

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME  |                           |                             | VELAP ID | Status    | Certificate No. |
|---|---------------------------|-----------------------------|----------|-----------|-----------------|
| <b>ALEXANDRIA SANITATION AUTHORITY LABORATORY</b> |                           |                             | 450025   | CERTIFIED | 1545            |
| 1500 EISENHOWER AVENUE                            | ALEXANDRIA                | VA 22314 (703) 549-3381     |          |           |                 |
| NON-POTABLE WATER                                 | COLILERT-18 MPN           | ESCHERICHIA COLI            |          |           |                 |
| NON-POTABLE WATER                                 | EPA 350.1 2 1993          | AMMONIA AS N                |          |           |                 |
| NON-POTABLE WATER                                 | EPA 351.2 2 1993          | KJELDAHL NITROGEN - TOTAL   |          |           |                 |
| NON-POTABLE WATER                                 | EPA 353.2 2 1993          | NITRATE/NITRITE             |          |           |                 |
| NON-POTABLE WATER                                 | EPA 365.1 2 1993          | ORTHOPHOSPHATE AS P         |          |           |                 |
| NON-POTABLE WATER                                 | EPA 365.4 1974            | PHOSPHORUS, TOTAL           |          |           |                 |
| NON-POTABLE WATER                                 | SM 2540 D 18th ED 1992    | RESIDUE-NONFILTERABLE (TSS) |          |           |                 |
| NON-POTABLE WATER                                 | SM 4500-H+ B 18th ED 1992 | PH                          |          |           |                 |
| NON-POTABLE WATER                                 | SM 5210 B 18th ED 1992    | CARBONACEOUS BOD, CBOD      |          |           |                 |

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| LAB NAME   |                        |                             |       | VELAP ID       | Status    | Certificate No. |
|--|------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>ALLEGHANY COUNTY, LOWER JACKSON W.W.T.P. LABORATORY</b> |                        |                             |       | 450140         | CERTIFIED | 1471            |
| 50 FORK FARM ROAD  | EAGLE ROCK             | VA                          | 24085 | (540) 862-5138 |           |                 |
| NON-POTABLE WATER  | COLILERT MPN           | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER  | SM 2540 D 19th ED 1995 | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER  | SM 5210 B 19th ED 1995 | BIOCHEMICAL OXYGEN DEMAND   |       |                |           |                 |

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| LAB NAME   | VELAP ID          | Status                 | Certificate No.             |
|--|-------------------|------------------------|-----------------------------|
| <b>APPALACHIAN POWER COMPANY - GLEN LYN PLANT LABORATORY</b> | 450065            | CERTIFIED              | 1654                        |
| 100 APCO RD  | GLEN LYN          | VA                     | 24093                       |
| (540) 726-1141   | NON-POTABLE WATER | SM 2540 D 18th ED 1992 | RESIDUE-NONFILTERABLE (TSS) |

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| LAB NAME  |  |                             |       | VELAP ID       | Status    | Certificate No. |
|---|--|-----------------------------|-------|----------------|-----------|-----------------|
| <b>ARLINGTON COUNTY WATER POLLUTION CONTROL BUREAU LABORATORY</b> |  |                             |       | 450039         | CERTIFIED | 1547            |
| 3402 SOUTH GLEBE ROAD   | ARLINGTON                              | VA                          | 22202 | (703) 228-6831 |           |                 |
| NON-POTABLE WATER   | COLILERT-18 MPN                        | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER   | EPA 350.1 (AS SEAL EPA-129-A)          | AMMONIA AS N                |       |                |           |                 |
| NON-POTABLE WATER   | EPA 351.2 (AS LACHAT<br>10-107-06-2-D) | KJELDAHL NITROGEN - TOTAL   |       |                |           |                 |
| NON-POTABLE WATER   | EPA 353.2 (AS SEAL EPA-114-A)          | NITRATE/NITRITE             |       |                |           |                 |
| NON-POTABLE WATER   | SM 2540 D 18th ED 1992                 | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER   | SM 4500-P E 18th ED 1992               | PHOSPHORUS, TOTAL           |       |                |           |                 |
| NON-POTABLE WATER   | SM 5210 B 18th ED 1992                 | BIOCHEMICAL OXYGEN DEMAND   |       |                |           |                 |
| NON-POTABLE WATER   | SM 5210 B 18th ED 1992                 | CARBONACEOUS BOD, CBOD      |       |                |           |                 |

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| LAB NAME   |                           |                             | VELAP ID       | Status    | Certificate No. |
|--|---------------------------|-----------------------------|----------------|-----------|-----------------|
| <b>ASHLAND WASTEWATER TREATMENT PLANT LABORATORY</b> |                           |                             | 450082         | CERTIFIED | 1718            |
| 106 WEST VAUGHAN ROAD                                | ASHLAND                   | VA 23005                    | (804) 798-1957 |           |                 |
| NON-POTABLE WATER                                    | COLILERT MPN              | ESCHERICHIA COLI            |                |           |                 |
| NON-POTABLE WATER                                    | SM 2540 D 18th ED 1992    | RESIDUE-NONFILTERABLE (TSS) |                |           |                 |
| NON-POTABLE WATER                                    | SM 4500-H+ B 18th ED 1992 | PH                          |                |           |                 |
| NON-POTABLE WATER                                    | SM 5210 B 18th ED 1992    | CARBONACEOUS BOD, CBOD      |                |           |                 |

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| LAB NAME   |                             |                             |       | VELAP ID       | Status    | Certificate No. |
|--|-----------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>AUGUSTA COUNTY SERVICE AUTHORITY FISHERSVILLE REGIONAL LABORATORY</b> |                             |                             |       | 450040         | CERTIFIED | 1600            |
| 887 SANGERS LANE   | STAUNTON                    | VA                          | 24401 | (540) 245-5677 |           |                 |
| NON-POTABLE WATER  | COLILERT MPN                | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER  | SM 2540 D 18th ED 1992      | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER  | SM 4500-NH3 F 18th ED 1992  | AMMONIA AS N                |       |                |           |                 |
| NON-POTABLE WATER  | SM 4500-NH3 F 18th ED 1992  | KJELDAHL NITROGEN - TOTAL   |       |                |           |                 |
| NON-POTABLE WATER  | SM 4500-P E (AS HACH 10210) | PHOSPHORUS, TOTAL           |       |                |           |                 |
| NON-POTABLE WATER  | SM 5210 B 18th ED 1992      | BIOCHEMICAL OXYGEN DEMAND   |       |                |           |                 |

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| LAB NAME  |   |    |                             | VELAP ID       | Status    | Certificate No. |
|---|---|----|-----------------------------|----------------|-----------|-----------------|
| <b>BASHAM SIMMS WASTEWATER TREATMENT FACILITY</b> |   |    |                             | 450108         | CERTIFIED | 1865            |
| 1001 SOUTH 20TH STREET                            | PURCELLVILLE                            | VA | 20132                       | (540) 338-4945 |           |                 |
| NON-POTABLE WATER                                 | ASTM D888-09C 2009                      |    | OXYGEN, DISSOLVED           |                |           |                 |
| NON-POTABLE WATER                                 | COLILERT MPN                            |    | ESCHERICHIA COLI            |                |           |                 |
| NON-POTABLE WATER                                 | HACH 8507                               |    | NITRITE AS N                |                |           |                 |
| NON-POTABLE WATER                                 | SM 2540 D 18th ED 1992                  |    | RESIDUE-NONFILTERABLE (TSS) |                |           |                 |
| NON-POTABLE WATER                                 | SM 4500-H+ B 18th ED 1992               |    | PH                          |                |           |                 |
| NON-POTABLE WATER                                 | SM 4500-NH3 F 18th ED 1992              |    | AMMONIA AS N                |                |           |                 |
| NON-POTABLE WATER                                 | SM 4500-NH3 F 18th ED 1992              |    | KJELDAHL NITROGEN - TOTAL   |                |           |                 |
| NON-POTABLE WATER                                 | SM 4500-NO3 <sup>-</sup> D 20th ED 1998 |    | NITRATE AS N                |                |           |                 |
| NON-POTABLE WATER                                 | SM 4500-O G 18th ED 1992                |    | OXYGEN, DISSOLVED           |                |           |                 |
| NON-POTABLE WATER                                 | SM 4500-P E (AS HACH 8190)              |    | PHOSPHORUS, TOTAL           |                |           |                 |
| NON-POTABLE WATER                                 | SM 5210 B 20th ED 1998                  |    | CARBONACEOUS BOD, CBOD      |                |           |                 |

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| LAB NAME                                    |                           |    |                  |                | VELAP ID | Status    | Certificate No. |
|---|---------------------------|----|------------------|----------------|----------|-----------|-----------------|
| <b>BATH COUNTY POWER STATION LABORATORY</b> |                           |    |                  |                | 450100   | CERTIFIED | 1606            |
| 316 POWER STATION ROAD                      | WARM SPRINGS              | VA | 24484            | (540) 279-3068 |          |           |                 |
| NON-POTABLE WATER                           | COLILERT MPN              |    | ESCHERICHIA COLI |                |          |           |                 |
| NON-POTABLE WATER                           | SM 4500-H+ B 18th ED 1992 |    | PH               |                |          |           |                 |



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| LAB NAME  |                        |    |                             | VELAP ID       | Status    | Certificate No. |
|---|------------------------|----|-----------------------------|----------------|-----------|-----------------|
| <b>BATH COUNTY SERVICE AUTHORITY- HOT SPRINGS</b> |                        |    |                             | 450112         | CERTIFIED | 1734            |
| 856 MAIN STREET                                   | HOT SPRINGS            | VA | 24445                       | (540) 839-2537 |           |                 |
| NON-POTABLE WATER                                 | SM 2540 D 18th ED 1992 |    | RESIDUE-NONFILTERABLE (TSS) |                |           |                 |
| NON-POTABLE WATER                                 | SM 5210 B 18th ED 1992 |    | BIOCHEMICAL OXYGEN DEMAND   |                |           |                 |

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| LAB NAME                        |                           |                             |       | VELAP ID       | Status    | Certificate No. |
|---------------------------------|---------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>BIG MEADOWS S.T.P.</b>       |                           |                             |       | 450030         | CERTIFIED | 1595            |
| MILEPOST 51 US HIGHWAY 211 EAST | LURAY                     | VA                          | 22835 | (540) 999-3500 |           |                 |
| NON-POTABLE WATER               | COLILERT MPN              | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER               | SM 2540 D 18th ED 1992    | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER               | SM 4500-H+ B 18th ED 1992 | PH                          |       |                |           |                 |
| NON-POTABLE WATER               | SM 5210 B 18th ED 1992    | BIOCHEMICAL OXYGEN DEMAND   |       |                |           |                 |

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| LAB NAME                                       |                           |                             |       | VELAP ID       | Status    | Certificate No. |
|--|---------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>BIG STONE GAP REGIONAL WASTEWATER PLANT</b> |                           |                             |       | 450078         | CERTIFIED | 1717            |
| 1572 SECOND AVENUE WEST                        | BIG STONE GAP             | VA                          | 24219 | (276) 679-7236 |           |                 |
| NON-POTABLE WATER                              | M-COLIBLUE24®             | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER                              | SM 2540 D 18th ED 1992    | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER                              | SM 4500-H+ B 18th ED 1992 | PH                          |       |                |           |                 |
| NON-POTABLE WATER                              | SM 4500-O G 18th ED 1992  | OXYGEN, DISSOLVED           |       |                |           |                 |
| NON-POTABLE WATER                              | SM 5210 B 18th ED 1992    | BIOCHEMICAL OXYGEN DEMAND   |       |                |           |                 |
| NON-POTABLE WATER                              | SM 5210 B 18th ED 1992    | CARBONACEOUS BOD, CBOD      |       |                |           |                 |

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| LAB NAME                                       |                           |    |                             | VELAP ID       | Status    | Certificate No. |
|--|---------------------------|----|-----------------------------|----------------|-----------|-----------------|
| <b>BLACKSBURG - V P I SANITATION AUTHORITY</b> |                           |    |                             | 450019         | CERTIFIED | 2369            |
| 5277 PRICES FORK ROAD                          | BLACKSBURG                | VA | 24060                       | (540) 552-6941 |           |                 |
| NON-POTABLE WATER                              | SM 2540 D 18th ED 1992    |    | RESIDUE-NONFILTERABLE (TSS) |                |           |                 |
| NON-POTABLE WATER                              | SM 4500-H+ B 18th ED 1992 |    | PH                          |                |           |                 |
| NON-POTABLE WATER                              | SM 4500-O G 18th ED 1992  |    | OXYGEN, DISSOLVED           |                |           |                 |
| NON-POTABLE WATER                              | SM 5210 B 18th ED 1992    |    | BIOCHEMICAL OXYGEN DEMAND   |                |           |                 |

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| LAB NAME  |           |         |       | VELAP ID                    | Status    | Certificate No. |
|---|-----------|---------|-------|-----------------------------|-----------|-----------------|
| <b>BLAND CORRECTIONAL CENTER WASTEWATER TREATMENT PLANT</b> |           |         |       | 450120                      | CERTIFIED | 1728            |
| 256 BLAND FARM RD.  | BLAND     | VA      | 24315 | (276) 688-8836              |           |                 |
| NON-POTABLE WATER   | SM 2540 D | 18th ED | 1992  | RESIDUE-NONFILTERABLE (TSS) |           |                 |
| NON-POTABLE WATER   | SM 5210 B | 18th ED | 1992  | CARBONACEOUS BOD, CBOD      |           |                 |

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|---|------------------------|----|-----------------------------|----------------|-----------|-----------------|
| <b>BUCHANAN COUNTY P.S.A., CONAWAY W.W.T.P.</b> |                        |    |                             | 450084         | CERTIFIED | 1719            |
| 1122 CONAWAY ROAD                               | BIGROCK                | VA | 24603                       | (276) 530-7770 |           |                 |
| NON-POTABLE WATER                               | SM 2540 D 18th ED 1992 |    | RESIDUE-NONFILTERABLE (TSS) |                |           |                 |
| NON-POTABLE WATER                               | SM 5210 B 18th ED 1992 |    | BIOCHEMICAL OXYGEN DEMAND   |                |           |                 |

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|---|---------------------------|----|-----------------------------|----------------|-----------|-----------------|
| <b>CAPE CHARLES WASTE WATER TREATMENT PLANT</b> |                           |    |                             | 450067         | CERTIFIED | 1715            |
| 1270 BAYSHORE RD.                               | CAPE CHARLES              | VA | 23310                       | (757) 331-2176 |           |                 |
| NON-POTABLE WATER                               | ENTEROLERT®               |    | ENTEROCOCCI                 |                |           |                 |
| NON-POTABLE WATER                               | SM 2540 D 19th ED 1995    |    | RESIDUE-NONFILTERABLE (TSS) |                |           |                 |
| NON-POTABLE WATER                               | SM 4500-H+ B 19th ED 1995 |    | PH                          |                |           |                 |
| NON-POTABLE WATER                               | SM 4500-O G 19th ED 1995  |    | OXYGEN, DISSOLVED           |                |           |                 |
| NON-POTABLE WATER                               | SM 5210 B 18th ED 1992    |    | CARBONACEOUS BOD, CBOD      |                |           |                 |
| NON-POTABLE WATER                               | SM 9222 D 19th ED 1995    |    | FECAL COLIFORMS             |                |           |                 |

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|--|----------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>CAROLINE COUNTY REGIONAL S.T.P.</b> |                            |                             |       | 450058         | CERTIFIED | 2057            |
| 12613 MILL CREEK RD                    | RUTHER GLEN                | VA                          | 22546 | (804) 448-0922 |           |                 |
| NON-POTABLE WATER                      | COLILERT MPN               | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER                      | SM 2540 D 18th ED 1992     | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER                      | SM 4500-H+ B 18th ED 1992  | PH                          |       |                |           |                 |
| NON-POTABLE WATER                      | SM 4500-P E (AS HACH 8190) | PHOSPHORUS, TOTAL           |       |                |           |                 |
| NON-POTABLE WATER                      | SM 5210 B 18th ED 1992     | CARBONACEOUS BOD, CBOD      |       |                |           |                 |



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|-------------------------------------|---------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>CELANESE ACETATE (C E L C O)</b> |                           |                             |       | 450090         | CERTIFIED | 1660            |
| 3520 VIRGINIA AVENUE                | NARROWS                   | VA                          | 24124 | (540) 921-6523 |           |                 |
| NON-POTABLE WATER                   | SM 2540 D 18th ED 1992    | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER                   | SM 4500-CL E 18th ED 1992 | TOTAL RESIDUAL CHLORINE     |       |                |           |                 |

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|---|-----------------|------------------|-------|---------------|----------|-----------|-----------------|
| <b>CHARLES CITY SCHOOLS WATER &amp; WASTEWATER LABORATORY</b> |                 |                  |       |               | 450144   | CERTIFIED | 2132            |
| 10047 COURTHOUSE RD   | CHARLES CITY    | VA               | 23030 | (804)301-1877 |          |           |                 |
| NON-POTABLE WATER   | COLILERT-18 MPN | ESCHERICHIA COLI |       |               |          |           |                 |

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|--|---|-----------------------------|----------|----------------|-----------------|
| <b>CHESTERFIELD COUNTY UTILITIES, PROCTOR CREEK W.W.T.P.</b> |   |                             | 450088   | CERTIFIED      | 1747            |
| 1200 COXENDALE ROAD  | CHESTER   | VA                          | 23836    | (804) 768-7272 |                 |
| NON-POTABLE WATER  | EPA 300.0 2.1 1993                                  | NITRATE AS N                |          |                |                 |
| NON-POTABLE WATER  | M-COLIBLUE24®                                       | ESCHERICHIA COLI            |          |                |                 |
| NON-POTABLE WATER  | SM 2540 D 18th ED 1992                              | RESIDUE-NONFILTERABLE (TSS) |          |                |                 |
| NON-POTABLE WATER  | SM 4500-NH3 E 18th ED 1992                          | KJELDAHL NITROGEN - TOTAL   |          |                |                 |
| NON-POTABLE WATER  | SM 4500-NH3 F 18th ED 1992                          | AMMONIA AS N                |          |                |                 |
| NON-POTABLE WATER  | SM 4500-NO <sub>2</sub> <sup>-</sup> B 18th ED 1992 | NITRITE AS N                |          |                |                 |
| NON-POTABLE WATER  | SM 4500-P E 18th ED 1992                            | PHOSPHORUS, TOTAL           |          |                |                 |
| NON-POTABLE WATER  | SM 5210 B 18th ED 1992                              | CARBONACEOUS BOD, CBOD      |          |                |                 |
| SOLID AND CHEMICAL MATERIALS                                 | SM 9222 D 18th ED 1992                              | FECAL COLIFORMS             |          |                |                 |

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|---|-----------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>CITY OF BEDFORD WASTEWATER TREATMENT</b> |                             |                             |       | 450013         | CERTIFIED | 1642            |
| 852 ORANGE ST.                              | BEDFORD                     | VA                          | 24523 | (540) 587-6102 |           |                 |
| NON-POTABLE WATER                           | SM 2540 D 18th ED 1992      | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER                           | SM 4500-CL G (AS HACH 8167) | TOTAL RESIDUAL CHLORINE     |       |                |           |                 |
| NON-POTABLE WATER                           | SM 4500-H+ B 18th ED 1992   | PH                          |       |                |           |                 |
| NON-POTABLE WATER                           | SM 4500-NH3 F 18th ED 1992  | AMMONIA AS N                |       |                |           |                 |
| NON-POTABLE WATER                           | SM 5210 B 18th ED 1992      | BIOCHEMICAL OXYGEN DEMAND   |       |                |           |                 |

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| <b>CITY OF BUENA VISTA WASTEWATER TREATMENT PLANT</b> |                           |    |                             | 450049         | CERTIFIED | 1710            |
| 301 W. 10TH STREET                                    | BUENA VISTA               | VA | 24416                       | (540) 261-1078 |           |                 |
| NON-POTABLE WATER                                     | SM 2540 D 18th ED 1992    |    | RESIDUE-NONFILTERABLE (TSS) |                |           |                 |
| NON-POTABLE WATER                                     | SM 2550 B 19th ED         |    | TEMPERATURE                 |                |           |                 |
| NON-POTABLE WATER                                     | SM 4500-H+ B 18th ED 1992 |    | PH                          |                |           |                 |
| NON-POTABLE WATER                                     | SM 5210 B 18th ED 1992    |    | BIOCHEMICAL OXYGEN DEMAND   |                |           |                 |

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| <b>CITY OF CHESAPEAKE PUBLIC UTILITIES</b> |                            |                             |       | 450018         | CERTIFIED | 1592            |
| 3550 BATTLEFIELD BOULEVARD SOU             | CHESAPEAKE                 | VA                          | 23322 | (757) 382-3550 |           |                 |
| NON-POTABLE WATER                          | EPA 200.9 2.2 1994         | LEAD                        |       |                |           |                 |
| NON-POTABLE WATER                          | EPA 300.0 2.1 1993         | CHLORIDE                    |       |                |           |                 |
| NON-POTABLE WATER                          | EPA 300.0 2.1 1993         | SULFATE                     |       |                |           |                 |
| NON-POTABLE WATER                          | SM 2540 C 20th ED 1998     | RESIDUE-FILTERABLE (TDS)    |       |                |           |                 |
| NON-POTABLE WATER                          | SM 2540 D 20th ED 1998     | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER                          | SM 3111 B 18th ED 1992     | COPPER                      |       |                |           |                 |
| NON-POTABLE WATER                          | SM 3111 B 18th ED 1992     | IRON                        |       |                |           |                 |
| NON-POTABLE WATER                          | SM 3111 B 18th ED 1992     | MANGANESE                   |       |                |           |                 |
| NON-POTABLE WATER                          | SM 3111 B 18th ED 1992     | SODIUM                      |       |                |           |                 |
| NON-POTABLE WATER                          | SM 3111 B 18th ED 1992     | ZINC                        |       |                |           |                 |
| NON-POTABLE WATER                          | SM 3111 D 18th ED 1992     | ALUMINUM                    |       |                |           |                 |
| NON-POTABLE WATER                          | SM 4500-CL F 18th ED 1992  | TOTAL RESIDUAL CHLORINE     |       |                |           |                 |
| NON-POTABLE WATER                          | SM 4500-NH3 D 20th ED 1998 | AMMONIA AS N                |       |                |           |                 |

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|---|---------------------------|-----------------------------|----------|----------------|-----------------|
| <b>CITY OF COVINGTON, VIRGINIA WASTEWATER TREATMENT PLANT</b> |                           |                             | 450064   | CERTIFIED      | 1714            |
| 711 WEST PARK STREET  | COVINGTON                 | VA                          | 24426    | (540) 965-6328 |                 |
| NON-POTABLE WATER   | COLILERT-18 MPN           | ESCHERICHIA COLI            |          |                |                 |
| NON-POTABLE WATER   | SM 2540 D 20th ED 1998    | RESIDUE-NONFILTERABLE (TSS) |          |                |                 |
| NON-POTABLE WATER   | SM 4500-H+ B 20th ED 1998 | PH                          |          |                |                 |
| NON-POTABLE WATER   | SM 5210 B 20th ED 1998    | BIOCHEMICAL OXYGEN DEMAND   |          |                |                 |

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| LAB NAME   |                            |                             |       | VELAP ID       | Status    | Certificate No. |
|--|----------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>CITY OF DANVILLE, VA. NORTHSIDE WASTEWATER TREATMENT PLANT LABORATORY</b> |                            |                             |       | 450066         | CERTIFIED | 1655            |
| 229 NORTHSIDE DRIVE  | DANVILLE                   | VA                          | 24540 | (434) 799-5137 |           |                 |
| NON-POTABLE WATER  | SM 2540 D 21st ED 2005     | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER  | SM 4500-NH3 D 21st ED 2005 | KJELDAHL NITROGEN - TOTAL   |       |                |           |                 |
| NON-POTABLE WATER  | SM 5210 B 21st ED 2005     | BIOCHEMICAL OXYGEN DEMAND   |       |                |           |                 |



# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME  |                           |                             |       | VELAP ID       | Status    | Certificate No. |
|---|---------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>CITY OF EMPORIA WASTEWATER TREATMENT PLANT</b> |                           |                             |       | 450016         | CERTIFIED | 1741            |
| 500 TALL OAKS DRIVE                               | EMPORIA                   | VA                          | 23847 | (434) 634-5682 |           |                 |
| NON-POTABLE WATER                                 | M-COLIBLUE24®             | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER                                 | SM 2540 D 18th ED 1992    | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER                                 | SM 4500-H+ B 18th ED 1992 | PH                          |       |                |           |                 |
| NON-POTABLE WATER                                 | SM 5210 B 18th ED 1992    | BIOCHEMICAL OXYGEN DEMAND   |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME                                 |                             |    |                             | VELAP ID       | Status    | Certificate No. |
|--|-----------------------------|----|-----------------------------|----------------|-----------|-----------------|
| <b>CITY OF GALAX W.W.T.F. LABORATORY</b> |                             |    |                             | 450099         | CERTIFIED | 1723            |
| 668 STOCKYARD ROAD                       | GALAX                       | VA | 24333                       | (276) 236-4116 |           |                 |
| NON-POTABLE WATER                        | SM 2540 D 18th ED 1992      |    | RESIDUE-NONFILTERABLE (TSS) |                |           |                 |
| NON-POTABLE WATER                        | SM 4500-CL G (AS HACH 8167) |    | TOTAL RESIDUAL CHLORINE     |                |           |                 |
| NON-POTABLE WATER                        | SM 4500-H+ B 18th ED 1992   |    | PH                          |                |           |                 |
| NON-POTABLE WATER                        | SM 5210 B 18th ED 1992      |    | BIOCHEMICAL OXYGEN DEMAND   |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME   |                             |                             |       | VELAP ID       | Status    | Certificate No. |
|--|-----------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>CITY OF MARTINSVILLE WATER POLLUTION CONTROL PLANT LABORATORY</b> |                             |                             |       | 450091         | CERTIFIED | 1661            |
| 801 WIND DANCER LANE   | RIDGEWAY                    | VA                          | 24148 | (276) 656-5176 |           |                 |
| NON-POTABLE WATER  | SM 2540 D 18th ED 1992      | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER  | SM 4500-CL G (AS HACH 8167) | TOTAL RESIDUAL CHLORINE     |       |                |           |                 |
| NON-POTABLE WATER  | SM 4500-H+ B 18th ED 1992   | PH                          |       |                |           |                 |
| NON-POTABLE WATER  | SM 5210 B 18th ED 1992      | BIOCHEMICAL OXYGEN DEMAND   |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME  |                           |    |                             | VELAP ID       | Status    | Certificate No. |
|---|---------------------------|----|-----------------------------|----------------|-----------|-----------------|
| <b>CITY OF NORFOLK DEPARTMENT OF UTILITIES WATER QUALITY LABORATORY</b> |                           |    |                             | 450131         | CERTIFIED | 2361            |
| 6040 WATERWORKS ROAD  | NORFOLK                   | VA | 23502                       | (757) 441-5678 |           |                 |
| NON-POTABLE WATER   | SM 2540 D 18th ED 1992    |    | RESIDUE-NONFILTERABLE (TSS) |                |           |                 |
| NON-POTABLE WATER   | SM 4500-H+ B 18th ED 1992 |    | PH                          |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME   |                        |    |                             | VELAP ID       | Status    | Certificate No. |
|--|------------------------|----|-----------------------------|----------------|-----------|-----------------|
| <b>CITY OF RADFORD DRINKING WATER LABORATORY</b> |                        |    |                             | 450052         | CERTIFIED | 1651            |
| 20 FOREST AVENUE                                 | RADFORD                | VA | 24141                       | (540) 731-3662 |           |                 |
| NON-POTABLE WATER                                | SM 2540 D 18th ED 1992 |    | RESIDUE-NONFILTERABLE (TSS) |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME  |   |                             |       | VELAP ID       | Status    | Certificate No. |
|---|---|-----------------------------|-------|----------------|-----------|-----------------|
| <b>CITY OF RICHMOND W.W.T.P. ENVIRONMENTAL LABORATORY</b> |   |                             |       | 450061         | CERTIFIED | 1652            |
| 1400 BRANDER ST.  | RICHMOND  | VA                          | 23224 | (804) 646-8938 |           |                 |
| NON-POTABLE WATER   | COLILERT MPN  | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER   | EPA 200.7 4.4 1994                                  | ALUMINUM                    |       |                |           |                 |
| NON-POTABLE WATER   | EPA 200.7 4.4 1994                                  | ARSENIC                     |       |                |           |                 |
| NON-POTABLE WATER   | EPA 200.7 4.4 1994                                  | CADMIUM                     |       |                |           |                 |
| NON-POTABLE WATER   | EPA 200.7 4.4 1994                                  | CHROMIUM                    |       |                |           |                 |
| NON-POTABLE WATER   | EPA 200.7 4.4 1994                                  | COPPER                      |       |                |           |                 |
| NON-POTABLE WATER   | EPA 200.7 4.4 1994                                  | LEAD                        |       |                |           |                 |
| NON-POTABLE WATER   | EPA 200.7 4.4 1994                                  | NICKEL                      |       |                |           |                 |
| NON-POTABLE WATER   | EPA 200.7 4.4 1994                                  | SILVER                      |       |                |           |                 |
| NON-POTABLE WATER   | EPA 200.7 4.4 1994                                  | ZINC                        |       |                |           |                 |
| NON-POTABLE WATER   | EPA 350.1 2 1993                                    | AMMONIA AS N                |       |                |           |                 |
| NON-POTABLE WATER   | EPA 351.2 2 1993                                    | KJELDAHL NITROGEN - TOTAL   |       |                |           |                 |
| NON-POTABLE WATER   | EPA 353.2 2 1993                                    | NITRATE/NITRITE             |       |                |           |                 |
| NON-POTABLE WATER   | EPA 365.1 2 1993                                    | PHOSPHORUS, TOTAL           |       |                |           |                 |
| NON-POTABLE WATER   | SM 2540 D 18th ED 1992                              | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER   | SM 4500-NO <sub>2</sub> <sup>-</sup> B 18th ED 1992 | NITRITE AS N                |       |                |           |                 |
| NON-POTABLE WATER   | SM 4500-P E 18th ED 1992                            | ORTHOPHOSPHATE AS P         |       |                |           |                 |
| NON-POTABLE WATER   | SM 5210 B 18th ED 1992                              | BIOCHEMICAL OXYGEN DEMAND   |       |                |           |                 |
| NON-POTABLE WATER   | SM 5210 B 18th ED 1992                              | CARBONACEOUS BOD, CBOD      |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME  |                           |                             |       | VELAP ID       | Status    | Certificate No. |
|---|---------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>CITY OF WAYNESBORO WASTEWATER TREATMENT PLANT LABORATORY</b> |                           |                             |       | 450034         | CERTIFIED | 2092            |
| 930 ESSEX AVE   | WAYNESBORO                | VA                          | 22980 | (540) 241-2379 |           |                 |
| NON-POTABLE WATER   | COLILERT-18 MPN           | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER   | SM 2540 D 19th ED 1995    | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER   | SM 4500-H+ B 19th ED 1995 | PH                          |       |                |           |                 |
| NON-POTABLE WATER   | SM 4500-O G 19th ED 1995  | OXYGEN, DISSOLVED           |       |                |           |                 |
| NON-POTABLE WATER   | SM 5210 B 19th ED 1995    | CARBONACEOUS BOD, CBOD      |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME  |                           |                             |       | VELAP ID       | Status    | Certificate No. |
|---|---------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>CITY OF WINCHESTER WATER TREATMENT PLANT</b> |                           |                             |       | 450026         | CERTIFIED | 1735            |
| 32 PENCE LAND ROAD                              | MIDDLETOWN                | VA                          | 22645 | (540) 869-1699 |           |                 |
| NON-POTABLE WATER                               | SM 2540 D 18th ED 1992    | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER                               | SM 4500-H+ B 18th ED 1992 | PH                          |       |                |           |                 |



# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME   |                             |                             |       | VELAP ID       | Status    | Certificate No. |
|--|-----------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>C-N-W REGIONAL WASTEWATER TREATMENT PLANT</b> |                             |                             |       | 450093         | CERTIFIED | 1721            |
| 11550 PINE CAMP ROAD                             | COEBURN                     | VA                          | 24230 | (276) 395-5309 |           |                 |
| NON-POTABLE WATER                                | SM 2540 D 18th ED 1992      | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER                                | SM 4500-CL G (AS HACH 8167) | TOTAL RESIDUAL CHLORINE     |       |                |           |                 |
| NON-POTABLE WATER                                | SM 4500-H+ B 18th ED 1992   | PH                          |       |                |           |                 |
| NON-POTABLE WATER                                | SM 5210 B 18th ED 1992      | CARBONACEOUS BOD, CBOD      |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME                                       |                           |                             |       | VELAP ID       | Status    | Certificate No. |
|--|---------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>COFFEEWOOD CORRECTIONAL CENTER W.W.T.P.</b> |                           |                             |       | 450107         | CERTIFIED | 1553            |
| 12352 COFFEEWOOD DRIVE                         | MITCHELLS                 | VA                          | 22729 | (540) 829-6483 |           |                 |
| NON-POTABLE WATER                              | SM 2540 D 18th ED 1992    | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER                              | SM 4500-H+ B 18th ED 1992 | PH                          |       |                |           |                 |
| NON-POTABLE WATER                              | SM 4500-O G 18th ED 1992  | OXYGEN, DISSOLVED           |       |                |           |                 |
| NON-POTABLE WATER                              | SM 5210 B 18th ED 1992    | CARBONACEOUS BOD, CBOD      |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME                            | VELAP ID                               | Status                    | Certificate No. |
|-------------------------------------|--|---------------------------|-----------------|
| <b>DOMINION LABORATORY SERVICES</b> | 450080                                 | CERTIFIED                 | 2031            |
| 11201 OLD STAGE ROAD                |  |                           |                 |
| CHESTER                             |  |                           |                 |
| VA                                  | 23836                                  | (804) 717-5905            |                 |
| NON-POTABLE WATER                   | ASTM D3373-93 1993                     | VANADIUM                  |                 |
| NON-POTABLE WATER                   | EPA 120.1 1982                         | CONDUCTIVITY              |                 |
| NON-POTABLE WATER                   | EPA 1664 A 1999                        | OIL & GREASE              |                 |
| NON-POTABLE WATER                   | EPA 279.2 1978                         | THALLIUM                  |                 |
| NON-POTABLE WATER                   | EPA 283.2 1978                         | TITANIUM                  |                 |
| NON-POTABLE WATER                   | EPA 300.0 2.1 1993                     | CHLORIDE                  |                 |
| NON-POTABLE WATER                   | EPA 300.0 2.1 1993                     | FLUORIDE                  |                 |
| NON-POTABLE WATER                   | EPA 300.0 2.1 1993                     | SULFATE                   |                 |
| NON-POTABLE WATER                   | EPA 351.2 (AS LACHAT<br>10-107-06-2-M) | KJELDAHL NITROGEN - TOTAL |                 |
| NON-POTABLE WATER                   | EPA 353.2 (AS LACHAT<br>10-107-04-1-C) | NITRATE AS N              |                 |
| NON-POTABLE WATER                   | EPA 353.2 (AS LACHAT<br>10-107-04-1-C) | NITRATE/NITRITE           |                 |
| NON-POTABLE WATER                   | EPA 353.2 (AS LACHAT<br>10-107-04-1-C) | NITRITE AS N              |                 |
| NON-POTABLE WATER                   | EPA 420.4 (AS LACHAT<br>10-210-00-1-A) | TOTAL PHENOLICS           |                 |
| NON-POTABLE WATER                   | EPA 7000 B 2007                        | ALUMINUM                  |                 |
| NON-POTABLE WATER                   | EPA 7000 B 2007                        | BARIUM                    |                 |
| NON-POTABLE WATER                   | EPA 7000 B 2007                        | CADMIUM                   |                 |
| NON-POTABLE WATER                   | EPA 7000 B 2007                        | CALCIUM                   |                 |
| NON-POTABLE WATER                   | EPA 7000 B 2007                        | CHROMIUM                  |                 |
| NON-POTABLE WATER                   | EPA 7000 B 2007                        | COPPER                    |                 |
| NON-POTABLE WATER                   | EPA 7000 B 2007                        | IRON                      |                 |
| NON-POTABLE WATER                   | EPA 7000 B 2007                        | LEAD                      |                 |
| NON-POTABLE WATER                   | EPA 7000 B 2007                        | MAGNESIUM                 |                 |
| NON-POTABLE WATER                   | EPA 7000 B 2007                        | MANGANESE                 |                 |
| NON-POTABLE WATER                   | EPA 7000 B 2007                        | NICKEL                    |                 |
| NON-POTABLE WATER                   | EPA 7000 B 2007                        | POTASSIUM                 |                 |
| NON-POTABLE WATER                   | EPA 7000 B 2007                        | SILVER                    |                 |
| NON-POTABLE WATER                   | EPA 7000 B 2007                        | SODIUM                    |                 |
| NON-POTABLE WATER                   | EPA 7000 B 2007                        | VANADIUM                  |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME                            |                       |              |                                | VELAP ID       | Status    | Certificate No. |
|-------------------------------------|-----------------------|--------------|--------------------------------|----------------|-----------|-----------------|
| <b>DOMINION LABORATORY SERVICES</b> |                       |              |                                | 450080         | CERTIFIED | 2031            |
| 11201 OLD STAGE ROAD                | CHESTER               | VA           | 23836                          | (804) 717-5905 |           |                 |
| NON-POTABLE WATER                   | EPA 7000 B            | 2007         | ZINC                           |                |           |                 |
| NON-POTABLE WATER                   | EPA 7010 0            | 2007         | ANTIMONY                       |                |           |                 |
| NON-POTABLE WATER                   | EPA 7010 0            | 2007         | ARSENIC                        |                |           |                 |
| NON-POTABLE WATER                   | EPA 7010 0            | 2007         | BARIUM                         |                |           |                 |
| NON-POTABLE WATER                   | EPA 7010 0            | 2007         | BERYLLIUM                      |                |           |                 |
| NON-POTABLE WATER                   | EPA 7010 0            | 2007         | CADMIUM                        |                |           |                 |
| NON-POTABLE WATER                   | EPA 7010 0            | 2007         | CHROMIUM                       |                |           |                 |
| NON-POTABLE WATER                   | EPA 7010 0            | 2007         | COBALT                         |                |           |                 |
| NON-POTABLE WATER                   | EPA 7010 0            | 2007         | COPPER                         |                |           |                 |
| NON-POTABLE WATER                   | EPA 7010 0            | 2007         | LEAD                           |                |           |                 |
| NON-POTABLE WATER                   | EPA 7010 0            | 2007         | MOLYBDENUM                     |                |           |                 |
| NON-POTABLE WATER                   | EPA 7010 0            | 2007         | NICKEL                         |                |           |                 |
| NON-POTABLE WATER                   | EPA 7010 0            | 2007         | SELENIUM                       |                |           |                 |
| NON-POTABLE WATER                   | EPA 7010 0            | 2007         | SILVER                         |                |           |                 |
| NON-POTABLE WATER                   | EPA 7010 0            | 2007         | THALLIUM                       |                |           |                 |
| NON-POTABLE WATER                   | EPA 7010 0            | 2007         | VANADIUM                       |                |           |                 |
| NON-POTABLE WATER                   | EPA 7010 - EXTENDED 0 | 2007         | ALUMINUM                       |                |           |                 |
| NON-POTABLE WATER                   | EPA 7470 A            | 1994         | MERCURY                        |                |           |                 |
| NON-POTABLE WATER                   | EPA 8015 C            | 2000         | DIESEL RANGE ORGANICS (DRO)    |                |           |                 |
| NON-POTABLE WATER                   | EPA 8015 C            | 2000         | GASOLINE RANGE ORGANICS (GRO)  |                |           |                 |
| NON-POTABLE WATER                   | EPA 8021 B            | 1996         | BENZENE                        |                |           |                 |
| NON-POTABLE WATER                   | EPA 8021 B            | 1996         | ETHYLBENZENE                   |                |           |                 |
| NON-POTABLE WATER                   | EPA 8021 B            | 1996         | TOLUENE                        |                |           |                 |
| NON-POTABLE WATER                   | EPA 8021 B            | 1996         | XYLENE (TOTAL)                 |                |           |                 |
| NON-POTABLE WATER                   | EPA 8021 B - EXTENDED | 1996         | METHYL TERT-BUTYL ETHER (MTBE) |                |           |                 |
| NON-POTABLE WATER                   | HACH 8000             |              | CHEMICAL OXYGEN DEMAND         |                |           |                 |
| NON-POTABLE WATER                   | SM 2310 B             | 18th ED 1992 | ACIDITY, AS CaCO3              |                |           |                 |
| NON-POTABLE WATER                   | SM 2320 B             | 18th ED 1992 | ALKALINITY AS CaCO3            |                |           |                 |
| NON-POTABLE WATER                   | SM 2340 C             | 18th ED 1992 | TOTAL HARDNESS AS CaCO3        |                |           |                 |
| NON-POTABLE WATER                   | SM 2540 C             | 18th ED 1992 | RESIDUE-FILTERABLE (TDS)       |                |           |                 |
| NON-POTABLE WATER                   | SM 2540 D             | 18th ED 1992 | RESIDUE-NONFILTERABLE (TSS)    |                |           |                 |
| NON-POTABLE WATER                   | SM 3111 B             | 18th ED 1992 | CADMIUM                        |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME                            |                        |    |            | VELAP ID       | Status    | Certificate No. |
|-------------------------------------|------------------------|----|------------|----------------|-----------|-----------------|
| <b>DOMINION LABORATORY SERVICES</b> |                        |    |            | 450080         | CERTIFIED | 2031            |
| 11201 OLD STAGE ROAD                | CHESTER                | VA | 23836      | (804) 717-5905 |           |                 |
| NON-POTABLE WATER                   | SM 3111 B 18th ED 1992 |    | CALCIUM    |                |           |                 |
| NON-POTABLE WATER                   | SM 3111 B 18th ED 1992 |    | CHROMIUM   |                |           |                 |
| NON-POTABLE WATER                   | SM 3111 B 18th ED 1992 |    | COPPER     |                |           |                 |
| NON-POTABLE WATER                   | SM 3111 B 18th ED 1992 |    | IRON       |                |           |                 |
| NON-POTABLE WATER                   | SM 3111 B 18th ED 1992 |    | LEAD       |                |           |                 |
| NON-POTABLE WATER                   | SM 3111 B 18th ED 1992 |    | MAGNESIUM  |                |           |                 |
| NON-POTABLE WATER                   | SM 3111 B 18th ED 1992 |    | MANGANESE  |                |           |                 |
| NON-POTABLE WATER                   | SM 3111 B 18th ED 1992 |    | NICKEL     |                |           |                 |
| NON-POTABLE WATER                   | SM 3111 B 18th ED 1992 |    | POTASSIUM  |                |           |                 |
| NON-POTABLE WATER                   | SM 3111 B 18th ED 1992 |    | SILVER     |                |           |                 |
| NON-POTABLE WATER                   | SM 3111 B 18th ED 1992 |    | SODIUM     |                |           |                 |
| NON-POTABLE WATER                   | SM 3111 B 18th ED 1992 |    | ZINC       |                |           |                 |
| NON-POTABLE WATER                   | SM 3111 D 18th ED 1992 |    | ALUMINUM   |                |           |                 |
| NON-POTABLE WATER                   | SM 3111 D 18th ED 1992 |    | BARIUM     |                |           |                 |
| NON-POTABLE WATER                   | SM 3111 D 18th ED 1992 |    | VANADIUM   |                |           |                 |
| NON-POTABLE WATER                   | SM 3112 B 18th ED 1992 |    | MERCURY    |                |           |                 |
| NON-POTABLE WATER                   | SM 3113 B 18th ED 1992 |    | ALUMINUM   |                |           |                 |
| NON-POTABLE WATER                   | SM 3113 B 18th ED 1992 |    | ANTIMONY   |                |           |                 |
| NON-POTABLE WATER                   | SM 3113 B 18th ED 1992 |    | ARSENIC    |                |           |                 |
| NON-POTABLE WATER                   | SM 3113 B 18th ED 1992 |    | BARIUM     |                |           |                 |
| NON-POTABLE WATER                   | SM 3113 B 18th ED 1992 |    | BERYLLIUM  |                |           |                 |
| NON-POTABLE WATER                   | SM 3113 B 18th ED 1992 |    | CADMIUM    |                |           |                 |
| NON-POTABLE WATER                   | SM 3113 B 18th ED 1992 |    | CHROMIUM   |                |           |                 |
| NON-POTABLE WATER                   | SM 3113 B 18th ED 1992 |    | COBALT     |                |           |                 |
| NON-POTABLE WATER                   | SM 3113 B 18th ED 1992 |    | COPPER     |                |           |                 |
| NON-POTABLE WATER                   | SM 3113 B 18th ED 1992 |    | LEAD       |                |           |                 |
| NON-POTABLE WATER                   | SM 3113 B 18th ED 1992 |    | MANGANESE  |                |           |                 |
| NON-POTABLE WATER                   | SM 3113 B 18th ED 1992 |    | MOLYBDENUM |                |           |                 |
| NON-POTABLE WATER                   | SM 3113 B 18th ED 1992 |    | NICKEL     |                |           |                 |
| NON-POTABLE WATER                   | SM 3113 B 18th ED 1992 |    | SELENIUM   |                |           |                 |
| NON-POTABLE WATER                   | SM 3113 B 18th ED 1992 |    | SILVER     |                |           |                 |
| NON-POTABLE WATER                   | SM 3113 B 18th ED 1992 |    | TIN        |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME                            |                            |    |  | VELAP ID       | Status    | Certificate No. |
|-------------------------------------|----------------------------|----|--|----------------|-----------|-----------------|
| <b>DOMINION LABORATORY SERVICES</b> |                            |    |  | 450080         | CERTIFIED | 2031            |
| 11201 OLD STAGE ROAD                | CHESTER                    | VA | 23836  | (804) 717-5905 |           |                 |
| NON-POTABLE WATER                   | SM 4500-B B 18th ED 1992   |    | BORON  |                |           |                 |
| NON-POTABLE WATER                   | SM 4500-H+ B 18th ED 1992  |    | PH   |                |           |                 |
| NON-POTABLE WATER                   | SM 4500-NH3 F 18th ED 1992 |    | AMMONIA AS N                                     |                |           |                 |
| NON-POTABLE WATER                   | SM 4500-P E 18th ED 1992   |    | ORTHOPHOSPHATE AS P                              |                |           |                 |
| NON-POTABLE WATER                   | SM 4500-P E 18th ED 1992   |    | PHOSPHORUS, TOTAL                                |                |           |                 |
| NON-POTABLE WATER                   | SM 5310 B 18th ED 1992     |    | TOTAL ORGANIC CARBON                             |                |           |                 |
| SOLID AND CHEMICAL MATERIALS        | EPA 1010 A 2002            |    | FLASHPOINT                                       |                |           |                 |
| SOLID AND CHEMICAL MATERIALS        | EPA 1311 1992              |    | PREP: TOXICITY CHARACTERISTIC LEACHING PROCEDURE |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME   |                        |                           |       |                | VELAP ID | Status    | Certificate No. |
|--|------------------------|---------------------------|-------|----------------|----------|-----------|-----------------|
| <b>DOSWELL WASTEWATER TREATMENT PLANT LABORATORY</b> |                        |                           |       |                | 450127   | CERTIFIED | 1729            |
| 15468 THEME PARK WAY                                 | DOSWELL                | VA                        | 23047 | (804) 876-3565 |          |           |                 |
| NON-POTABLE WATER                                    | SM 5210 B 18th ED 1992 | BIOCHEMICAL OXYGEN DEMAND |       |                |          |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME                                |                              |                                | VELAP ID | Status         | Certificate No. |
|---|------------------------------|--------------------------------|----------|----------------|-----------------|
| <b>DUPONT-SPRUANCE WATER LABORATORY</b> |                              |                                | 450087   | CERTIFIED      | 1574            |
| 5401 JEFFERSON DAVIS HIGHWAY SF         | RICHMOND                     | VA                             | 23234    | (804) 383-2313 |                 |
| NON-POTABLE WATER                       | DUPONT-SPRUANCE METHOD 9309  | HEXAMETHYLPHOSPHORAMIDE (HMPA) |          |                |                 |
| NON-POTABLE WATER                       | SM 2540 D 18th ED 1992       | RESIDUE-NONFILTERABLE (TSS)    |          |                |                 |
| NON-POTABLE WATER                       | SM 4500-CL G (AS HACH 8167)  | TOTAL RESIDUAL CHLORINE        |          |                |                 |
| NON-POTABLE WATER                       | SM 4500-H+ B 18th ED 1992    | PH                             |          |                |                 |
| NON-POTABLE WATER                       | SM 4500-NH3 C (AS HACH 8038) | AMMONIA AS N                   |          |                |                 |
| NON-POTABLE WATER                       | SM 4500-P E (AS HACH 8190)   | PHOSPHORUS, TOTAL              |          |                |                 |
| NON-POTABLE WATER                       | SM 5210 B 18th ED 1992       | BIOCHEMICAL OXYGEN DEMAND      |          |                |                 |
| NON-POTABLE WATER                       | SM 5210 B 18th ED 1992       | CARBONACEOUS BOD, CBOD         |          |                |                 |



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| LAB NAME  |                           |                             |       | VELAP ID       | Status    | Certificate No. |
|---|---------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>E S U - BUCKINGHAM CORRECTIONAL CENTER W W T P</b> |                           |                             |       | 450036         | CERTIFIED | 1546            |
| ROUTE 20 NORTH  | DILLWYN                   | VA                          | 23936 | (434) 391-5980 |           |                 |
| NON-POTABLE WATER                                     | M-COLIBLUE24®             | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER                                     | SM 2540 D 18th ED 1992    | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER                                     | SM 4500-H+ B 18th ED 1992 | PH                          |       |                |           |                 |
| NON-POTABLE WATER                                     | SM 5210 B 18th ED 1992    | CARBONACEOUS BOD, CBOD      |       |                |           |                 |

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| LAB NAME  |                           |    |                             | VELAP ID       | Status    | Certificate No. |
|---|---------------------------|----|-----------------------------|----------------|-----------|-----------------|
| <b>ELLISTON-LAFAYETTE REGIONAL WASTEWATER TREATMENT PLANT</b> |                           |    |                             | 450104         | CERTIFIED | 1844            |
| 5229 ENTERPRISE DRIVE   | ELLISTON                  | VA | 24073                       | (540) 320-7705 |           |                 |
| NON-POTABLE WATER   | SM 2540 D 18th ED 1992    |    | RESIDUE-NONFILTERABLE (TSS) |                |           |                 |
| NON-POTABLE WATER   | SM 4500-H+ B 18th ED 1992 |    | PH                          |                |           |                 |
| NON-POTABLE WATER   | SM 5210 B 18th ED 1992    |    | BIOCHEMICAL OXYGEN DEMAND   |                |           |                 |

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| LAB NAME  |                    |  | VELAP ID | Status         | Certificate No. |
|---|--------------------|--|----------|----------------|-----------------|
| <b>FAIRFAX COUNTY ENVIRONMENTAL MONITORING LABORATORY</b> |                    |  | 450072   | CERTIFIED      | 2310            |
| 9399 RICHMOND HWY.  | LORTON             | VA   | 22079    | (703) 550-9740 |                 |
| NON-POTABLE WATER   | COLILERT MPN       | ESCHERICHIA COLI   |          |                |                 |
| NON-POTABLE WATER   | EPA 1664 A 1999    | OIL & GREASE   |          |                |                 |
| NON-POTABLE WATER   | EPA 200.7 4.4 1994 | BARIUM   |          |                |                 |
| NON-POTABLE WATER   | EPA 200.7 4.4 1994 | BERYLLIUM  |          |                |                 |
| NON-POTABLE WATER   | EPA 200.7 4.4 1994 | CADMIUM  |          |                |                 |
| NON-POTABLE WATER   | EPA 200.7 4.4 1994 | CHROMIUM   |          |                |                 |
| NON-POTABLE WATER   | EPA 200.7 4.4 1994 | COPPER   |          |                |                 |
| NON-POTABLE WATER   | EPA 200.7 4.4 1994 | IRON   |          |                |                 |
| NON-POTABLE WATER   | EPA 200.7 4.4 1994 | LEAD   |          |                |                 |
| NON-POTABLE WATER   | EPA 200.7 4.4 1994 | MANGANESE  |          |                |                 |
| NON-POTABLE WATER   | EPA 200.7 4.4 1994 | MOLYBDENUM   |          |                |                 |
| NON-POTABLE WATER   | EPA 200.7 4.4 1994 | NICKEL   |          |                |                 |
| NON-POTABLE WATER   | EPA 200.7 4.4 1994 | SILVER   |          |                |                 |
| NON-POTABLE WATER   | EPA 200.7 4.4 1994 | THALLIUM   |          |                |                 |
| NON-POTABLE WATER   | EPA 200.7 4.4 1994 | ZINC   |          |                |                 |
| NON-POTABLE WATER   | EPA 200.9 2.2 1994 | ANTIMONY   |          |                |                 |
| NON-POTABLE WATER   | EPA 200.9 2.2 1994 | ARSENIC  |          |                |                 |
| NON-POTABLE WATER   | EPA 200.9 2.2 1994 | BERYLLIUM  |          |                |                 |
| NON-POTABLE WATER   | EPA 200.9 2.2 1994 | CADMIUM  |          |                |                 |
| NON-POTABLE WATER   | EPA 200.9 2.2 1994 | CHROMIUM   |          |                |                 |
| NON-POTABLE WATER   | EPA 200.9 2.2 1994 | COPPER   |          |                |                 |
| NON-POTABLE WATER   | EPA 200.9 2.2 1994 | LEAD   |          |                |                 |
| NON-POTABLE WATER   | EPA 200.9 2.2 1994 | NICKEL   |          |                |                 |
| NON-POTABLE WATER   | EPA 200.9 2.2 1994 | SELENIUM   |          |                |                 |
| NON-POTABLE WATER   | EPA 200.9 2.2 1994 | SILVER   |          |                |                 |
| NON-POTABLE WATER   | EPA 200.9 2.2 1994 | THALLIUM   |          |                |                 |
| NON-POTABLE WATER   | EPA 245.1 3 1994   | MERCURY  |          |                |                 |
| NON-POTABLE WATER   | EPA 3005 (9/86)    | PREP: ACID DIGESTION OF WATERS FOR TOTAL RECOVERABLE OR DISSOLVED METALS |          |                |                 |
| NON-POTABLE WATER   | EPA 350.1 2 1993   | AMMONIA AS N   |          |                |                 |
| NON-POTABLE WATER   | EPA 351.2 2 1993   | KJELDAHL NITROGEN - TOTAL  |          |                |                 |
| NON-POTABLE WATER   | EPA 353.2 2 1993   | NITRATE/NITRITE  |          |                |                 |

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| <b>FAIRFAX COUNTY ENVIRONMENTAL MONITORING LABORATORY</b> |                          |   | 450072   | CERTIFIED      | 2310            |
| 9399 RICHMOND HWY.  | LORTON                   | VA  | 22079    | (703) 550-9740 |                 |
| NON-POTABLE WATER   | EPA 420.1 (AS HACH 8047) | TOTAL PHENOLICS   |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | 1,1,1-TRICHLOROETHANE                                     |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | 1,1,2,2-TETRACHLOROETHANE                                 |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | 1,1,2-TRICHLOROETHANE                                     |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | 1,1-DICHLOROETHANE  |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | 1,2-DICHLOROBENZENE                                       |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | 1,2-DICHLOROETHANE (ETHYLENE DICHLORIDE)                  |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | 1,2-DICHLOROPROPANE                                       |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | 1,3-DICHLOROBENZENE                                       |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | 1,4-DICHLOROBENZENE                                       |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | 2-CHLOROETHYL VINYL ETHER                                 |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | ACROLEIN (PROPENAL)                                       |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | ACRYLONITRILE   |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | BENZENE   |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | BROMODICHLOROMETHANE                                      |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | BROMOFORM   |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | CARBON TETRACHLORIDE                                      |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | CHLOROBENZENE   |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | CHLORODIBROMOMETHANE                                      |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | CHLOROETHANE (ETHYL CHLORIDE)                             |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | CHLOROFORM  |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | CIS-1,3-DICHLOROPROPENE                                   |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | ETHYLBENZENE  |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | METHYL BROMIDE (BROMOMETHANE)                             |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | METHYL CHLORIDE (CHLOROMETHANE)                           |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | METHYLENE CHLORIDE (DICHLOROMETHANE)                      |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | TETRACHLOROETHENE (PERCHLOROETHENE)                       |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | TOLUENE   |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | TRANS-1,2-DICHLOROETHENE                                  |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | TRANS-1,3-DICHLOROPROPENE                                 |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | TRICHLOROETHENE (TRICHLOROETHYLENE)                       |          |                |                 |
| NON-POTABLE WATER   | EPA 624                  | TRICHLOROFLUOROMETHANE (FLUOROTRICHLOROMETHANE, FREON 11) |          |                |                 |

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| <b>FAIRFAX COUNTY ENVIRONMENTAL MONITORING LABORATORY</b> |                    |    |   | 450072         | CERTIFIED | 2310            |
| 9399 RICHMOND HWY.  | LORTON             | VA | 22079   | (703) 550-9740 |           |                 |
| NON-POTABLE WATER   | EPA 624            |    | VINYL CHLORIDE  |                |           |                 |
| NON-POTABLE WATER   | EPA 624 - EXTENDED |    | 1,1-DICHLOROETHYLENE  |                |           |                 |
| NON-POTABLE WATER   | EPA 625 1982       |    | 1,2,4-TRICHLOROBENZENE  |                |           |                 |
| NON-POTABLE WATER   | EPA 625 1982       |    | 2,4,6-TRICHLOROPHENOL   |                |           |                 |
| NON-POTABLE WATER   | EPA 625 1982       |    | 2,4-DICHLOROPHENOL  |                |           |                 |
| NON-POTABLE WATER   | EPA 625 1982       |    | 2,4-DIMETHYLPHENOL  |                |           |                 |
| NON-POTABLE WATER   | EPA 625 1982       |    | 2,4-DINITROPHENOL   |                |           |                 |
| NON-POTABLE WATER   | EPA 625 1982       |    | 2,4-DINITROTOLUENE (2,4-DNT)                                    |                |           |                 |
| NON-POTABLE WATER   | EPA 625 1982       |    | 2,6-DINITROTOLUENE (2,6-DNT)                                    |                |           |                 |
| NON-POTABLE WATER   | EPA 625 1982       |    | 2-CHLORONAPHTHALENE   |                |           |                 |
| NON-POTABLE WATER   | EPA 625 1982       |    | 2-CHLOROPHENOL  |                |           |                 |
| NON-POTABLE WATER   | EPA 625 1982       |    | 2-METHYL-4,6-DINITROPHENOL (4,6-DINITRO-2-METHYLPHENOL)         |                |           |                 |
| NON-POTABLE WATER   | EPA 625 1982       |    | 2-NITROPHENOL   |                |           |                 |
| NON-POTABLE WATER   | EPA 625 1982       |    | 3,3'-DICHLOROBENZIDINE  |                |           |                 |
| NON-POTABLE WATER   | EPA 625 1982       |    | 4-BROMOPHENYL PHENYL ETHER                                      |                |           |                 |
| NON-POTABLE WATER   | EPA 625 1982       |    | 4-CHLORO-3-METHYLPHENOL   |                |           |                 |
| NON-POTABLE WATER   | EPA 625 1982       |    | 4-CHLOROPHENYL PHENYLETHER                                      |                |           |                 |
| NON-POTABLE WATER   | EPA 625 1982       |    | 4-NITROPHENOL   |                |           |                 |
| NON-POTABLE WATER   | EPA 625 1982       |    | ACENAPHTHENE  |                |           |                 |
| NON-POTABLE WATER   | EPA 625 1982       |    | ACENAPHTHYLENE  |                |           |                 |
| NON-POTABLE WATER   | EPA 625 1982       |    | ANTHRACENE  |                |           |                 |
| NON-POTABLE WATER   | EPA 625 1982       |    | BENZIDINE   |                |           |                 |
| NON-POTABLE WATER   | EPA 625 1982       |    | BENZO(A)ANTHRACENE  |                |           |                 |
| NON-POTABLE WATER   | EPA 625 1982       |    | BENZO(A)PYRENE  |                |           |                 |
| NON-POTABLE WATER   | EPA 625 1982       |    | BENZO(G,H,I)PERYLENE  |                |           |                 |
| NON-POTABLE WATER   | EPA 625 1982       |    | BENZO(K)FLUORANTHENE  |                |           |                 |
| NON-POTABLE WATER   | EPA 625 1982       |    | BENZO[B]FLUORANTHENE  |                |           |                 |
| NON-POTABLE WATER   | EPA 625 1982       |    | BIS(2-CHLOROETHOXY)METHANE                                      |                |           |                 |
| NON-POTABLE WATER   | EPA 625 1982       |    | BIS(2-CHLOROETHYL) ETHER  |                |           |                 |
| NON-POTABLE WATER   | EPA 625 1982       |    | BIS(2-CHLOROISOPROPYL) ETHER                                    |                |           |                 |
| NON-POTABLE WATER   | EPA 625 1982       |    | BIS(2-ETHYLHEXYL) PHTHALATE (DI(2-ETHYLHEXYL)PHTHALATE), (DEHP) |                |           |                 |
| NON-POTABLE WATER   | EPA 625 1982       |    | BUTYL BENZYL PHTHALATE  |                |           |                 |

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| LAB NAME  |            |      |   | VELAP ID       | Status    | Certificate No. |
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| <b>FAIRFAX COUNTY ENVIRONMENTAL MONITORING LABORATORY</b> |            |      |   | 450072         | CERTIFIED | 2310            |
| 9399 RICHMOND HWY.  | LORTON     | VA   | 22079   | (703) 550-9740 |           |                 |
| NON-POTABLE WATER   | EPA 625    | 1982 | CHRYSENE                                      |                |           |                 |
| NON-POTABLE WATER   | EPA 625    | 1982 | DIBENZO(A,H) ANTHRACENE                       |                |           |                 |
| NON-POTABLE WATER   | EPA 625    | 1982 | DIETHYL PHTHALATE                             |                |           |                 |
| NON-POTABLE WATER   | EPA 625    | 1982 | DIMETHYL PHTHALATE                            |                |           |                 |
| NON-POTABLE WATER   | EPA 625    | 1982 | DI-N-BUTYL PHTHALATE                          |                |           |                 |
| NON-POTABLE WATER   | EPA 625    | 1982 | DI-N-OCTYL PHTHALATE                          |                |           |                 |
| NON-POTABLE WATER   | EPA 625    | 1982 | FLUORANTHENE                                  |                |           |                 |
| NON-POTABLE WATER   | EPA 625    | 1982 | FLUORENE                                      |                |           |                 |
| NON-POTABLE WATER   | EPA 625    | 1982 | HEXACHLOROENZENE                              |                |           |                 |
| NON-POTABLE WATER   | EPA 625    | 1982 | HEXACHLOROBUTADIENE (1,3-HEXACHLOROBUTADIENE) |                |           |                 |
| NON-POTABLE WATER   | EPA 625    | 1982 | HEXACHLOROCYCLOPENTADIENE                     |                |           |                 |
| NON-POTABLE WATER   | EPA 625    | 1982 | HEXACHLOROETHANE                              |                |           |                 |
| NON-POTABLE WATER   | EPA 625    | 1982 | INDENO(1,2,3-CD) PYRENE                       |                |           |                 |
| NON-POTABLE WATER   | EPA 625    | 1982 | ISOPHORONE                                    |                |           |                 |
| NON-POTABLE WATER   | EPA 625    | 1982 | NAPHTHALENE                                   |                |           |                 |
| NON-POTABLE WATER   | EPA 625    | 1982 | NITROBENZENE                                  |                |           |                 |
| NON-POTABLE WATER   | EPA 625    | 1982 | N-NITROSODIMETHYLAMINE                        |                |           |                 |
| NON-POTABLE WATER   | EPA 625    | 1982 | N-NITROSODI-N-PROPYLAMINE                     |                |           |                 |
| NON-POTABLE WATER   | EPA 625    | 1982 | N-NITROSODIPHENYLAMINE                        |                |           |                 |
| NON-POTABLE WATER   | EPA 625    | 1982 | PENTACHLOROPHENOL                             |                |           |                 |
| NON-POTABLE WATER   | EPA 625    | 1982 | PHENANTHRENE                                  |                |           |                 |
| NON-POTABLE WATER   | EPA 625    | 1982 | PHENOL  |                |           |                 |
| NON-POTABLE WATER   | EPA 625    | 1982 | PYRENE  |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006 | 1,1,1-TRICHLOROETHANE                         |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006 | 1,1,2,2-TETRACHLOROETHANE                     |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006 | 1,1,2-TRICHLOROETHANE                         |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006 | 1,1-DICHLOROETHANE                            |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006 | 1,1-DICHLOROETHYLENE                          |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006 | 1,2-DICHLOROENZENE                            |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006 | 1,2-DICHLOROETHANE (ETHYLENE DICHLORIDE)      |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006 | 1,2-DICHLOROPROPANE                           |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006 | 1,3-DICHLOROENZENE                            |                |           |                 |

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| <b>FAIRFAX COUNTY ENVIRONMENTAL MONITORING LABORATORY</b> |            |        |   | 450072         | CERTIFIED | 2310            |
| 9399 RICHMOND HWY.  | LORTON     | VA     | 22079   | (703) 550-9740 |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | 1,4-DICHLOROBENZENE                                       |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | 2-BUTANONE (METHYL ETHYL KETONE, MEK)                     |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | 2-CHLOROETHYL VINYL ETHER                                 |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | 2-HEXANONE  |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | 4-METHYL-2-PENTANONE (MIBK)                               |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | ACETONE   |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | ACROLEIN (PROPENAL)                                       |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | ACRYLONITRILE   |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | BENZENE   |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | BROMODICHLOROMETHANE                                      |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | BROMOFORM   |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | CARBON TETRACHLORIDE                                      |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | CHLOROBENZENE   |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | CHLORODIBROMOMETHANE                                      |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | CHLOROETHANE (ETHYL CHLORIDE)                             |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | CHLOROFORM  |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | CIS-1,3-DICHLOROPROPENE                                   |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | DICHLORODIFLUOROMETHANE (FREON-12)                        |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | ETHYLBENZENE  |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | METHYL BROMIDE (BROMOMETHANE)                             |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | METHYL CHLORIDE (CHLOROMETHANE)                           |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | METHYL TERT-BUTYL ETHER (MTBE)                            |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | METHYLENE CHLORIDE (DICHLOROMETHANE)                      |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | TETRACHLOROETHENE (PERCHLOROETHENE)                       |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | TOLUENE   |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | TRANS-1,2-DICHLOROETHENE                                  |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | TRANS-1,3-DICHLOROPROPENE                                 |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | TRICHLOROETHENE (TRICHLOROETHYLENE)                       |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | TRICHLOROFLUOROMETHANE (FLUOROTRICHLOROMETHANE, FREON 11) |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | VINYL CHLORIDE  |                |           |                 |
| NON-POTABLE WATER   | EPA 8260 C | 2006   | XYLENE (TOTAL)  |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | 1,2,4-TRICHLOROBENZENE                                    |                |           |                 |

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| <b>FAIRFAX COUNTY ENVIRONMENTAL MONITORING LABORATORY</b> |            |        |   | 450072         | CERTIFIED | 2310            |
| 9399 RICHMOND HWY.  | LORTON     | VA     | 22079   | (703) 550-9740 |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | 1,2-DICHLOROBENZENE                                     |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | 1,3-DICHLOROBENZENE                                     |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | 1,4-DICHLOROBENZENE                                     |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | 2,4,5-TRICHLOROPHENOL                                   |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | 2,4,6-TRICHLOROPHENOL                                   |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | 2,4-DICHLOROPHENOL                                      |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | 2,4-DIMETHYLPHENOL                                      |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | 2,4-DINITROPHENOL                                       |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | 2,4-DINITROTOLUENE (2,4-DNT)                            |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | 2,6-DINITROTOLUENE (2,6-DNT)                            |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | 2-CHLORONAPHTHALENE                                     |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | 2-CHLOROPHENOL  |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | 2-METHYL-4,6-DINITROPHENOL (4,6-DINITRO-2-METHYLPHENOL) |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | 2-METHYLPHENOL (O-CRESOL)                               |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | 2-NITROPHENOL   |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | 3,3'-DICHLOROBENZIDINE                                  |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | 4-BROMOPHENYL PHENYL ETHER                              |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | 4-CHLORO-3-METHYLPHENOL                                 |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | 4-CHLOROPHENYL PHENYLETHER                              |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | 4-METHYLPHENOL (P-CRESOL)                               |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | 4-NITROPHENOL   |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | ACENAPHTHENE  |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | ACENAPHTHYLENE  |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | ANTHRACENE  |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | BENZIDINE   |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | BENZO(A)ANTHRACENE                                      |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | BENZO(A)PYRENE  |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | BENZO(G,H,I)PERYLENE                                    |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | BENZO(K)FLUORANTHENE                                    |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | BENZO[B]FLUORANTHENE                                    |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | BIS(2-CHLOROETHOXY)METHANE                              |                |           |                 |
| NON-POTABLE WATER   | EPA 8270 D | (2/07) | BIS(2-CHLOROETHYL) ETHER                                |                |           |                 |



# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME  | VELAP ID                      | Status  | Certificate No. |
|---|-------------------------------|---|-----------------|
| <b>FAIRFAX COUNTY ENVIRONMENTAL MONITORING LABORATORY</b> | 450072                        | CERTIFIED   | 2310            |
| 9399 RICHMOND HWY.  |                               |   |                 |
| LORTON  |                               |   |                 |
| VA  | 22079                         | (703) 550-9740  |                 |
| NON-POTABLE WATER   | EPA 8270 D (2/07)             | BIS(2-CHLOROISOPROPYL) ETHER                                    |                 |
| NON-POTABLE WATER   | EPA 8270 D (2/07)             | BIS(2-ETHYLHEXYL) PHTHALATE (DI(2-ETHYLHEXYL)PHTHALATE), (DEHP) |                 |
| NON-POTABLE WATER   | EPA 8270 D (2/07)             | BUTYL BENZYL PHTHALATE  |                 |
| NON-POTABLE WATER   | EPA 8270 D (2/07)             | CHRYSENE  |                 |
| NON-POTABLE WATER   | EPA 8270 D (2/07)             | DIBENZO(A,H) ANTHRACENE   |                 |
| NON-POTABLE WATER   | EPA 8270 D (2/07)             | DIETHYL PHTHALATE   |                 |
| NON-POTABLE WATER   | EPA 8270 D (2/07)             | DIMETHYL PHTHALATE  |                 |
| NON-POTABLE WATER   | EPA 8270 D (2/07)             | DI-N-BUTYL PHTHALATE  |                 |
| NON-POTABLE WATER   | EPA 8270 D (2/07)             | DI-N-OCTYL PHTHALATE  |                 |
| NON-POTABLE WATER   | EPA 8270 D (2/07)             | FLUORANTHENE  |                 |
| NON-POTABLE WATER   | EPA 8270 D (2/07)             | FLUORENE  |                 |
| NON-POTABLE WATER   | EPA 8270 D (2/07)             | HEXACHLOROBENZENE   |                 |
| NON-POTABLE WATER   | EPA 8270 D (2/07)             | HEXACHLOROBUTADIENE (1,3-HEXACHLOROBUTADIENE)                   |                 |
| NON-POTABLE WATER   | EPA 8270 D (2/07)             | HEXACHLOROCYCLOPENTADIENE                                       |                 |
| NON-POTABLE WATER   | EPA 8270 D (2/07)             | HEXACHLOROETHANE  |                 |
| NON-POTABLE WATER   | EPA 8270 D (2/07)             | INDENO(1,2,3-CD) PYRENE   |                 |
| NON-POTABLE WATER   | EPA 8270 D (2/07)             | ISOPHORONE  |                 |
| NON-POTABLE WATER   | EPA 8270 D (2/07)             | NAPHTHALENE   |                 |
| NON-POTABLE WATER   | EPA 8270 D (2/07)             | NITROBENZENE  |                 |
| NON-POTABLE WATER   | EPA 8270 D (2/07)             | N-NITROSODIMETHYLAMINE  |                 |
| NON-POTABLE WATER   | EPA 8270 D (2/07)             | N-NITROSODI-N-PROPYLAMINE                                       |                 |
| NON-POTABLE WATER   | EPA 8270 D (2/07)             | N-NITROSODIPHENYLAMINE  |                 |
| NON-POTABLE WATER   | EPA 8270 D (2/07)             | PENTACHLOROPHENOL   |                 |
| NON-POTABLE WATER   | EPA 8270 D (2/07)             | PHENANTHRENE  |                 |
| NON-POTABLE WATER   | EPA 8270 D (2/07)             | PHENOL  |                 |
| NON-POTABLE WATER   | EPA 8270 D (2/07)             | PYRENE  |                 |
| NON-POTABLE WATER   | EPA 8270 D - EXTENDED (2/07)  | PYRIDINE  |                 |
| NON-POTABLE WATER   | HACH 8000                     | CHEMICAL OXYGEN DEMAND  |                 |
| NON-POTABLE WATER   | HACH 8507                     | NITRITE AS N  |                 |
| NON-POTABLE WATER   | LACHAT QUIKCHEM 10-204-00-1-X | CYANIDE   |                 |
| NON-POTABLE WATER   | M-COLIBLUE24®                 | ESCHERICHIA COLI  |                 |
| NON-POTABLE WATER   | SM 2340 C (AS HACH 8226)      | TOTAL HARDNESS AS CaCO3   |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME  |                            |   | VELAP ID | Status         | Certificate No. |
|---|----------------------------|---|----------|----------------|-----------------|
| <b>FAIRFAX COUNTY ENVIRONMENTAL MONITORING LABORATORY</b> |                            |   | 450072   | CERTIFIED      | 2310            |
| 9399 RICHMOND HWY.  | LORTON                     | VA  | 22079    | (703) 550-9740 |                 |
| NON-POTABLE WATER   | SM 2540 C 18th ED 1992     | RESIDUE-FILTERABLE (TDS)                              |          |                |                 |
| NON-POTABLE WATER   | SM 2540 D 18th ED 1992     | RESIDUE-NONFILTERABLE (TSS)                           |          |                |                 |
| NON-POTABLE WATER   | SM 425 C,E 14th ED         | PHOSPHORUS, TOTAL                                     |          |                |                 |
| NON-POTABLE WATER   | SM 4500-P E 18th ED 1992   | PHOSPHORUS, TOTAL                                     |          |                |                 |
| NON-POTABLE WATER   | SM 4500-P E (AS HACH 8048) | ORTHOPHOSPHATE AS P                                   |          |                |                 |
| NON-POTABLE WATER   | SM 5210 B 18th ED 1992     | BIOCHEMICAL OXYGEN DEMAND                             |          |                |                 |
| NON-POTABLE WATER   | SM 5210 B 18th ED 1992     | CARBONACEOUS BOD, CBOD                                |          |                |                 |
| NON-POTABLE WATER   | USGS B-0055-85             | FECAL STREPTOCOCCI                                    |          |                |                 |
| SOLID AND CHEMICAL MATERIALS                              | EPA 1311 1992              | PREP: TOXICITY CHARACTERISTIC LEACHING PROCEDURE      |          |                |                 |
| SOLID AND CHEMICAL MATERIALS                              | EPA 3050 (9/86)            | PREP: ACID DIGESTION OF SEDIMENTS, SLUDGES, AND SOILS |          |                |                 |
| SOLID AND CHEMICAL MATERIALS                              | EPA 7000 B 2007            | CADMIUM   |          |                |                 |
| SOLID AND CHEMICAL MATERIALS                              | EPA 7000 B 2007            | CHROMIUM  |          |                |                 |
| SOLID AND CHEMICAL MATERIALS                              | EPA 7000 B 2007            | COPPER  |          |                |                 |
| SOLID AND CHEMICAL MATERIALS                              | EPA 7000 B 2007            | LEAD  |          |                |                 |
| SOLID AND CHEMICAL MATERIALS                              | EPA 7000 B 2007            | MOLYBDENUM  |          |                |                 |
| SOLID AND CHEMICAL MATERIALS                              | EPA 7000 B 2007            | NICKEL  |          |                |                 |
| SOLID AND CHEMICAL MATERIALS                              | EPA 7000 B 2007            | SILVER  |          |                |                 |
| SOLID AND CHEMICAL MATERIALS                              | EPA 7000 B 2007            | ZINC  |          |                |                 |
| SOLID AND CHEMICAL MATERIALS                              | EPA 7010 0 2007            | ARSENIC   |          |                |                 |
| SOLID AND CHEMICAL MATERIALS                              | EPA 7010 0 2007            | SELENIUM  |          |                |                 |
| SOLID AND CHEMICAL MATERIALS                              | EPA 7471 B (2/07)          | MERCURY   |          |                |                 |

## VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME   |  |  |  |  | VELAP ID | Status    | Certificate No. |
|--|--|--|--|--|----------|-----------|-----------------|
| <b>FAIRFAX WATER</b>   |  |  |  |  | 450045   | CERTIFIED | 1650            |
| 1295 FRED MORIN ROAD                      HERNDON                      VA                      20170                      (703) 289-6561 |  |  |  |  |          |           |                 |
| NON-POTABLE WATER                      SM 2540 D 20th ED 1998                      RESIDUE-NONFILTERABLE (TSS)                           |  |  |  |  |          |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME                                    |           |         |       | VELAP ID                    | Status    | Certificate No. |
|---|-----------|---------|-------|-----------------------------|-----------|-----------------|
| <b>FARMVILLE WASTEWATER TREATMENT PLANT</b> |           |         |       | 450085                      | CERTIFIED | 1570            |
| 600 DOSWELL STREET                          | FARMVILLE | VA      | 23901 | (434) 392-1803              |           |                 |
| NON-POTABLE WATER                           | SM 2540 D | 18th ED | 1992  | RESIDUE-NONFILTERABLE (TSS) |           |                 |
| NON-POTABLE WATER                           | SM 5210 B | 18th ED | 1992  | BIOCHEMICAL OXYGEN DEMAND   |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME                                 |                           |    |                             | VELAP ID       | Status    | Certificate No. |
|--|---------------------------|----|-----------------------------|----------------|-----------|-----------------|
| <b>FERRUM WATER AND SEWAGE AUTHORITY</b> |                           |    |                             | 450095         | CERTIFIED | 1662            |
| 330 OLD FERRUM ROAD                      | FERRUM                    | VA | 24088                       | (540) 365-2193 |           |                 |
| NON-POTABLE WATER                        | SM 2540 D 18th ED 1992    |    | RESIDUE-NONFILTERABLE (TSS) |                |           |                 |
| NON-POTABLE WATER                        | SM 4500-H+ B 18th ED 1992 |    | PH                          |                |           |                 |
| NON-POTABLE WATER                        | SM 5210 B 18th ED 1992    |    | BIOCHEMICAL OXYGEN DEMAND   |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME                                      |           |         |       | VELAP ID                    | Status    | Certificate No. |
|---|-----------|---------|-------|-----------------------------|-----------|-----------------|
| <b>FLOYD - FLOYD COUNTY P.S.A. LABORATORY</b> |           |         |       | 450027                      | CERTIFIED | 2076            |
| 169 PSA ROAD                                  | FLOYD     | VA      | 24091 | (540) 745-4444              |           |                 |
| NON-POTABLE WATER                             | SM 2540 D | 18th ED | 1992  | RESIDUE-NONFILTERABLE (TSS) |           |                 |
| NON-POTABLE WATER                             | SM 5210 B | 18th ED | 1992  | BIOCHEMICAL OXYGEN DEMAND   |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME                       |            |         |       | VELAP ID                    | Status    | Certificate No. |
|--------------------------------|------------|---------|-------|-----------------------------|-----------|-----------------|
| <b>G.P. BIG ISLAND, L.L.C.</b> |            |         |       | 450069                      | CERTIFIED | 1603            |
| 9363 LEE JACKSON HIGHWAY       | BIG ISLAND | VA      | 24526 | (434) 299-7368              |           |                 |
| NON-POTABLE WATER              | SM 2540 D  | 19th ED | 1995  | RESIDUE-NONFILTERABLE (TSS) |           |                 |
| NON-POTABLE WATER              | SM 5210 B  | 19th ED | 1995  | BIOCHEMICAL OXYGEN DEMAND   |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME   |                           |                             |       | VELAP ID       | Status    | Certificate No. |
|--|---------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>HOLSTON REGIONAL WASTEWATER TREATMENT PLANT</b> |                           |                             |       | 450043         | CERTIFIED | 1708            |
| 650 QUAIL RUN LANE                                 | WEBER CITY                | VA                          | 24290 | (276) 386-6004 |           |                 |
| NON-POTABLE WATER                                  | COLILERT-18 MPN           | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER                                  | SM 2540 D 18th ED 1992    | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER                                  | SM 4500-H+ B 18th ED 1992 | PH                          |       |                |           |                 |
| NON-POTABLE WATER                                  | SM 5210 B 18th ED 1992    | BIOCHEMICAL OXYGEN DEMAND   |       |                |           |                 |



# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME   |                            |                         |       | VELAP ID       | Status    | Certificate No. |
|--|----------------------------|-------------------------|-------|----------------|-----------|-----------------|
| <b>HONEYWELL RESINS AND CHEMICALS - HOPEWELL CHEMICAL PLANT QUALITY ASSURANCE LABORATORY</b> |                            |                         |       | 450007         | CERTIFIED | 1543            |
| 905 EAST RANDOLPH ROAD   | HOPEWELL                   | VA                      | 23860 | (804) 541-5400 |           |                 |
| NON-POTABLE WATER  | SM 4500-CL G 20th ED 1998  | TOTAL RESIDUAL CHLORINE |       |                |           |                 |
| NON-POTABLE WATER  | SM 4500-H+ B 19th ED 1995  | PH                      |       |                |           |                 |
| NON-POTABLE WATER  | SM 4500-NH3 D 19th ED 1995 | AMMONIA AS N            |       |                |           |                 |
| NON-POTABLE WATER  | SM 5310 B 19th ED 1995     | TOTAL ORGANIC CARBON    |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME   |  |                             | VELAP ID | Status         | Certificate No. |
|--|--|-----------------------------|----------|----------------|-----------------|
| <b>HOPEWELL REGIONAL WASTEWATER TREATMENT FACILITY</b> |  |                             | 450033   | CERTIFIED      | 1676            |
| 231 HUMMEL ROSS ROAD                                   | HOPEWELL                               | VA                          | 23860    | (804) 541-2214 |                 |
| NON-POTABLE WATER                                      | EPA 350.1 (AS HACH 10205)              | AMMONIA AS N                |          |                |                 |
| NON-POTABLE WATER                                      | EPA 350.1 (AS LACHAT<br>10-107-06-1-I) | AMMONIA AS N                |          |                |                 |
| NON-POTABLE WATER                                      | EPA 351.2 (AS LACHAT<br>10-107-06-2-D) | KJELDAHL NITROGEN - TOTAL   |          |                |                 |
| NON-POTABLE WATER                                      | EPA 353.2 (AS LACHAT<br>10-107-04-1-A) | NITRATE/NITRITE             |          |                |                 |
| NON-POTABLE WATER                                      | SM 2540 D 18th ED 1992                 | RESIDUE-NONFILTERABLE (TSS) |          |                |                 |
| NON-POTABLE WATER                                      | SM 4500-P E (AS HACH 10210)            | PHOSPHORUS, TOTAL           |          |                |                 |
| NON-POTABLE WATER                                      | SM 4500-P E (AS HACH 8048)             | ORTHOPHOSPHATE AS P         |          |                |                 |
| NON-POTABLE WATER                                      | SM 5210 B 18th ED 1992                 | CARBONACEOUS BOD, CBOD      |          |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | SM 2540 G 18th ED 1992                 | RESIDUE-VOLATILE            |          |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | SM 2540 G 20th ED 1998                 | RESIDUE-TOTAL               |          |                |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME                   |                                       |              |       | VELAP ID       | Status    | Certificate No. |
|----------------------------|---------------------------------------|--------------|-------|----------------|-----------|-----------------|
| <b>I.W.T.P. LABORATORY</b> |                                       |              |       | 450068         | CERTIFIED | 1656            |
| 9600 GODWIN DRIVE          | MANASSAS                              | VA           | 20110 | (703) 396-1522 |           |                 |
| NON-POTABLE WATER          | EPA 200.7 4.4 1994                    | POTASSIUM    |       |                |           |                 |
| NON-POTABLE WATER          | EPA 200.7 4.4 1994                    | SODIUM       |       |                |           |                 |
| NON-POTABLE WATER          | EPA 300.0 2.1 1993                    | BROMIDE      |       |                |           |                 |
| NON-POTABLE WATER          | EPA 300.0 2.1 1993                    | CHLORIDE     |       |                |           |                 |
| NON-POTABLE WATER          | EPA 300.0 2.1 1993                    | NITRATE AS N |       |                |           |                 |
| NON-POTABLE WATER          | EPA 300.0 2.1 1993                    | SULFATE      |       |                |           |                 |
| NON-POTABLE WATER          | SM 4500-F <sup>-</sup> C 20th ED 1998 | FLUORIDE     |       |                |           |                 |
| NON-POTABLE WATER          | SM 4500-NH3 D 20th ED 1998            | AMMONIA AS N |       |                |           |                 |

## VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME                    |  |  |  |  | VELAP ID       | Status    | Certificate No. |
|-----------------------------|--|--|--|--|----------------|-----------|-----------------|
| <b>INVISTA S.À.R.L.</b>     |  |  |  |  | 450096         | CERTIFIED | 1604            |
| 400 DUPONT BOULEVARD        |  |  |  |  | (540) 949-2424 |           |                 |
| WAYNESBORO                  |  |  |  |  |                |           |                 |
| VA                          |  |  |  |  |                |           |                 |
| 22980                       |  |  |  |  |                |           |                 |
| AIR                         |  |  |  |  |                |           |                 |
| INVISTA SOP 0905.211-01-ENV |  |  |  |  |                |           |                 |
| 3/31/09                     |  |  |  |  |                |           |                 |
| DIMETHYLACETAMIDE (DMAC)    |  |  |  |  |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME                      |                           |                             |       | VELAP ID       | Status    | Certificate No. |
|-------------------------------|---------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>LAKE MONTICELLO S.T.P.</b> |                           |                             |       | 450023         | CERTIFIED | 1736            |
| 3086 SOUTH BOSTON ROAD        | PALMYRA                   | VA                          | 22963 | (434) 589-2260 |           |                 |
| NON-POTABLE WATER             | COLILERT-18 MPN           | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER             | SM 2540 D 20th ED 1998    | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER             | SM 4500-H+ B 19th ED 1995 | PH                          |       |                |           |                 |
| NON-POTABLE WATER             | SM 5210 B 19th ED 1995    | CARBONACEOUS BOD, CBOD      |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME  |                           |                             |       | VELAP ID       | Status    | Certificate No. |
|---|---------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>LAWRENCEVILLE WASTEWATER TREATMENT PLANT</b> |                           |                             |       | 450060         | CERTIFIED | 1672            |
| 380 MEADOW LANE                                 | LAWRENCEVILLE             | VA                          | 23868 | (434) 848-2729 |           |                 |
| NON-POTABLE WATER                               | COLILERT MPN              | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER                               | SM 2540 D 18th ED 1992    | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER                               | SM 4500-H+ B 18th ED 1992 | PH                          |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME                                   |                             |                             |       | VELAP ID       | Status    | Certificate No. |
|--|-----------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>LEBANON WASTE WATER TREATMENT PLANT</b> |                             |                             |       | 450074         | CERTIFIED | 1716            |
| 272 HABER DR.                              | LEBANON                     | VA                          | 24266 | (276) 889-7206 |           |                 |
| NON-POTABLE WATER                          | SM 2540 D 18th ED 1992      | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER                          | SM 4500-CL G (AS HACH 8167) | TOTAL RESIDUAL CHLORINE     |       |                |           |                 |
| NON-POTABLE WATER                          | SM 4500-NH3 F 18th ED 1992  | AMMONIA AS N                |       |                |           |                 |
| NON-POTABLE WATER                          | SM 5210 B 18th ED 1992      | BIOCHEMICAL OXYGEN DEMAND   |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME  |                           |                             |       | VELAP ID       | Status    | Certificate No. |
|---|---------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>LEE COUNTY P.S.A.-HICKORY FLATS WASTEWATER TREATMENT PLANT</b> |                           |                             |       | 450114         | CERTIFIED | 1727            |
| ROUTE 4, BOX 4210   | JONESVILLE                | VA                          | 24263 | (276) 546-5031 |           |                 |
| NON-POTABLE WATER   | M-COLIBLUE24®             | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER   | SM 2540 D 18th ED 1992    | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER   | SM 4500-H+ B 18th ED 1992 | PH                          |       |                |           |                 |
| NON-POTABLE WATER   | SM 5210 B 18th ED 1992    | CARBONACEOUS BOD, CBOD      |       |                |           |                 |



# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME  |                        |                             |       | VELAP ID       | Status    | Certificate No. |
|---|------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>LEXINGTON-ROCKBRIDGE REGIONAL WATER QUALITY CONTROL FACILITY</b> |                        |                             |       | 450037         | CERTIFIED | 1647            |
| 135 BOB AKINS CIRCLE  | LEXINGTON              | VA                          | 24450 | (540) 463-5936 |           |                 |
| NON-POTABLE WATER   | COLILERT MPN           | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER   | SM 2540 D 18th ED 1992 | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER   | SM 5210 B 18th ED 1992 | BIOCHEMICAL OXYGEN DEMAND   |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME   |   |                             |       | VELAP ID       | Status    | Certificate No. |
|--|---|-----------------------------|-------|----------------|-----------|-----------------|
| <b>LITTLE FALLS RUN WASTE WATER TREATMENT FACILITY</b> |   |                             |       | 450004         | CERTIFIED | 1541            |
| 950 KINGS HIGHWAY                                      | FREDERICKSBURG                          | VA                          | 22405 | (540) 658-5120 |           |                 |
| NON-POTABLE WATER                                      | COLILERT MPN                            | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER                                      | SM 2540 D 19th ED 1995                  | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER                                      | SM 2550 B 19th ED                       | TEMPERATURE                 |       |                |           |                 |
| NON-POTABLE WATER                                      | SM 4500-H+ B 19th ED 1995               | PH                          |       |                |           |                 |
| NON-POTABLE WATER                                      | SM 4500-NH3 D 19th ED 1995              | AMMONIA AS N                |       |                |           |                 |
| NON-POTABLE WATER                                      | SM 4500-NH3 D 19th ED 1995              | KJELDAHL NITROGEN - TOTAL   |       |                |           |                 |
| NON-POTABLE WATER                                      | SM 4500-NO3 <sup>-</sup> E 19th ED 1995 | NITRATE AS N                |       |                |           |                 |
| NON-POTABLE WATER                                      | SM 4500-NO3 <sup>-</sup> E 19th ED 1995 | NITRITE AS N                |       |                |           |                 |
| NON-POTABLE WATER                                      | SM 4500-O G 19th ED 1995                | OXYGEN, DISSOLVED           |       |                |           |                 |
| NON-POTABLE WATER                                      | SM 4500-P E 19th ED 1995                | ORTHOPHOSPHATE AS P         |       |                |           |                 |
| NON-POTABLE WATER                                      | SM 4500-P E 19th ED 1995                | PHOSPHORUS, TOTAL           |       |                |           |                 |
| NON-POTABLE WATER                                      | SM 5210 B 19th ED 1995                  | CARBONACEOUS BOD, CBOD      |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME                    |                           |    |                             | VELAP ID       | Status    | Certificate No. |
|-----------------------------|---------------------------|----|-----------------------------|----------------|-----------|-----------------|
| <b>LOFT MOUNTAIN S.T.P.</b> |                           |    |                             | 450028         | CERTIFIED | 1594            |
| MILEPOST 80 US HIGHWAY 211  | EAST LURAY                | VA | 22835                       | (540) 999-3500 |           |                 |
| NON-POTABLE WATER           | SM 2540 D 18th ED 1992    |    | RESIDUE-NONFILTERABLE (TSS) |                |           |                 |
| NON-POTABLE WATER           | SM 4500-H+ B 18th ED 1992 |    | PH                          |                |           |                 |
| NON-POTABLE WATER           | SM 5210 B 18th ED 1992    |    | BIOCHEMICAL OXYGEN DEMAND   |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME                                 |  |                             | VELAP ID |                | Status    | Certificate No. |
|--|--|-----------------------------|----------|----------------|-----------|-----------------|
| <b>LOUDOUN WATER REGIONAL LABORATORY</b> |  |                             | 450115   |                | CERTIFIED | 1669            |
| 44961 LOUDOUN WATER WAY                  | ASHBURN                                | VA                          | 20146    | (571) 291-7844 |           |                 |
| NON-POTABLE WATER                        | COLILERT MPN                           | ESCHERICHIA COLI            |          |                |           |                 |
| NON-POTABLE WATER                        | EPA 180.1 2 1993                       | TURBIDITY                   |          |                |           |                 |
| NON-POTABLE WATER                        | EPA 351.2 (AS LACHAT<br>10-107-06-2-M) | KJELDAHL NITROGEN - TOTAL   |          |                |           |                 |
| NON-POTABLE WATER                        | EPA 353.2 (AS LACHAT<br>10-107-04-1-A) | NITRATE/NITRITE             |          |                |           |                 |
| NON-POTABLE WATER                        | HACH 8000                              | CHEMICAL OXYGEN DEMAND      |          |                |           |                 |
| NON-POTABLE WATER                        | SM 2540 D 20th ED 1998                 | RESIDUE-NONFILTERABLE (TSS) |          |                |           |                 |
| NON-POTABLE WATER                        | SM 4500-P E (AS HACH 10210)            | PHOSPHORUS, TOTAL           |          |                |           |                 |
| NON-POTABLE WATER                        | SM 5210 B 20th ED 1998                 | BIOCHEMICAL OXYGEN DEMAND   |          |                |           |                 |
| NON-POTABLE WATER                        | SM 5210 B 20th ED 1998                 | CARBONACEOUS BOD, CBOD      |          |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME   |                        |                             |       | VELAP ID       | Status    | Certificate No. |
|--|------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>LURAY WASTEWATER TREATMENT PLANT LABORATORY</b> |                        |                             |       | 450014         | CERTIFIED | 1589            |
| 1361 HIGHWAY 340 NORTH                             | LURAY                  | VA                          | 22835 | (540) 743-4817 |           |                 |
| NON-POTABLE WATER                                  | COLILERT MPN           | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER                                  | SM 2540 D 19th ED 1995 | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER                                  | SM 5210 B 19th ED 1995 | BIOCHEMICAL OXYGEN DEMAND   |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME  |                               |                             |       | VELAP ID       | Status    | Certificate No. |
|---|-------------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>LYNCHBURG REGIONAL WASTEWATER TREATMENT FACILITY</b> |                               |                             |       | 450024         | CERTIFIED | 2194            |
| 2301 CONCORD TURNPIKE                                   | LYNCHBURG                     | VA                          | 24504 | (434) 455-6240 |           |                 |
| NON-POTABLE WATER                                       | EPA 1603 2009                 | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER                                       | EPA 351.2 (AS SEAL EPA-111-A) | KJELDAHL NITROGEN - TOTAL   |       |                |           |                 |
| NON-POTABLE WATER                                       | EPA 353.2 (AS SEAL EPA-114-A) | NITRATE/NITRITE             |       |                |           |                 |
| NON-POTABLE WATER                                       | EPA 365.1 (AS SEAL EPA-118-A) | ORTHOPHOSPHATE AS P         |       |                |           |                 |
| NON-POTABLE WATER                                       | EPA 365.3 (AS SEAL EPA-135-A) | PHOSPHORUS, TOTAL           |       |                |           |                 |
| NON-POTABLE WATER                                       | SM 2540 D 18th ED 1992        | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER                                       | SM 4500-CL G (AS HACH 8167)   | TOTAL RESIDUAL CHLORINE     |       |                |           |                 |
| NON-POTABLE WATER                                       | SM 4500-H+ B 18th ED 1992     | PH                          |       |                |           |                 |
| NON-POTABLE WATER                                       | SM 5210 B 18th ED 1992        | BIOCHEMICAL OXYGEN DEMAND   |       |                |           |                 |
| NON-POTABLE WATER                                       | SM 9222 D 18th ED 1992        | FECAL COLIFORMS             |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME                                       |   |                             | VELAP ID                  | Status    | Certificate No. |
|--|---|-----------------------------|---------------------------|-----------|-----------------|
| <b>M W V ENVIRONMENTAL SERVICES LABORATORY</b> |   |                             | 450062                    | CERTIFIED | 1738            |
| 104 E RIVERSIDE STREET                         | COVINGTON                                 | VA                          | 24426-1238 (540) 969-5862 |           |                 |
| AIR  | ASTM D 3685 / D 3685 M - 98 M<br>3/1/2005 | PHOSPHORIC ACID             |                           |           |                 |
| AIR  | MWV-ESL SOP HV MEDIA                      | PHOSPHORIC ACID             |                           |           |                 |
| NON-POTABLE WATER                              | SM 2540 D 18th ED 1992                    | RESIDUE-NONFILTERABLE (TSS) |                           |           |                 |
| NON-POTABLE WATER                              | SM 4500-H+ B 18th ED 1992                 | PH                          |                           |           |                 |
| NON-POTABLE WATER                              | SM 5210 B 18th ED 1992                    | BIOCHEMICAL OXYGEN DEMAND   |                           |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME                   |                           |    |                             | VELAP ID       | Status    | Certificate No. |
|----------------------------|---------------------------|----|-----------------------------|----------------|-----------|-----------------|
| <b>MATHEWS ARM S.T.P.</b>  |                           |    |                             | 450031         | CERTIFIED | 1596            |
| MILEPOST 22 US HIGHWAY 211 | EAST LURAY                | VA | 22835                       | (540) 999-3500 |           |                 |
| NON-POTABLE WATER          | SM 2540 D 18th ED 1992    |    | RESIDUE-NONFILTERABLE (TSS) |                |           |                 |
| NON-POTABLE WATER          | SM 4500-H+ B 18th ED 1992 |    | PH                          |                |           |                 |
| NON-POTABLE WATER          | SM 5210 B 18th ED 1992    |    | CARBONACEOUS BOD, CBOD      |                |           |                 |



# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME                              |   |   | VELAP ID | Status         | Certificate No. |
|---------------------------------------|---|---|----------|----------------|-----------------|
| <b>MERCK WASTEWATER ANALYSIS LABS</b> |   |   | 450046   | CERTIFIED      | 2373            |
| 2778 SOUTH EAST SIDE HIGHWAY          | ELKTON                                  | VA  | 22827    | (540) 298-4802 |                 |
| NON-POTABLE WATER                     | HACH 8000                               | CHEMICAL OXYGEN DEMAND                      |          |                |                 |
| NON-POTABLE WATER                     | MERCK SOP EK 4W-5D                      | ACETONE                                     |          |                |                 |
| NON-POTABLE WATER                     | MERCK SOP EK 4W-5D                      | ACETONITRILE                                |          |                |                 |
| NON-POTABLE WATER                     | MERCK SOP EK 4W-5D                      | ETHANOL                                     |          |                |                 |
| NON-POTABLE WATER                     | MERCK SOP EK 4W-5D                      | ETHYL ACETATE                               |          |                |                 |
| NON-POTABLE WATER                     | MERCK SOP EK 4W-5D                      | ISOBUTYL ALCOHOL (2-METHYL-1-PROPANOL)      |          |                |                 |
| NON-POTABLE WATER                     | MERCK SOP EK 4W-5D                      | ISOPROPYL ACETATE                           |          |                |                 |
| NON-POTABLE WATER                     | MERCK SOP EK 4W-5D                      | ISOPROPYL ALCOHOL (2-PROPANOL, ISOPROPANOL) |          |                |                 |
| NON-POTABLE WATER                     | MERCK SOP EK 4W-5D                      | METHANOL                                    |          |                |                 |
| NON-POTABLE WATER                     | MERCK SOP EK 4W-5D                      | TERT-BUTYL ALCOHOL                          |          |                |                 |
| NON-POTABLE WATER                     | MERCK SOP EK 4W-5D                      | TETRAHYDROFURAN (THF)                       |          |                |                 |
| NON-POTABLE WATER                     | SM 2540 D 18th ED 1992                  | RESIDUE-NONFILTERABLE (TSS)                 |          |                |                 |
| NON-POTABLE WATER                     | SM 4500-CL G (AS HACH 8167)             | TOTAL RESIDUAL CHLORINE                     |          |                |                 |
| NON-POTABLE WATER                     | SM 4500-NH3 F 18th ED 1992              | AMMONIA AS N                                |          |                |                 |
| NON-POTABLE WATER                     | SM 4500-NH3 F 18th ED 1992              | KJELDAHL NITROGEN - TOTAL                   |          |                |                 |
| NON-POTABLE WATER                     | SM 4500-NO3 <sup>-</sup> F 18th ED 1992 | NITRITE                                     |          |                |                 |
| NON-POTABLE WATER                     | SM 4500-P E (AS HACH 8048)              | ORTHOPHOSPHATE AS P                         |          |                |                 |
| NON-POTABLE WATER                     | SM 4500-P E (AS HACH 8190)              | PHOSPHORUS, TOTAL                           |          |                |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME   |                    |    |                           | VELAP ID       | Status    | Certificate No. |
|--|--------------------|----|---------------------------|----------------|-----------|-----------------|
| <b>MID-ATLANTIC REGIONAL MATERIALS TEST LABORATORY</b> |                    |    |                           | 450076         | CERTIFIED | 1673            |
| BUILDING 184, CODE 134.1                               | PORTSMOUTH         | VA | 23709-5000                | (757) 646-3479 |           |                 |
| NON-POTABLE WATER                                      | EPA 1664 A 1999    |    | OIL & GREASE              |                |           |                 |
| NON-POTABLE WATER                                      | EPA 200.7 4.4 1994 |    | ARSENIC                   |                |           |                 |
| NON-POTABLE WATER                                      | EPA 200.7 4.4 1994 |    | BARIUM                    |                |           |                 |
| NON-POTABLE WATER                                      | EPA 200.7 4.4 1994 |    | CADMIUM                   |                |           |                 |
| NON-POTABLE WATER                                      | EPA 200.7 4.4 1994 |    | CHROMIUM                  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 200.7 4.4 1994 |    | COPPER                    |                |           |                 |
| NON-POTABLE WATER                                      | EPA 200.7 4.4 1994 |    | IRON                      |                |           |                 |
| NON-POTABLE WATER                                      | EPA 200.7 4.4 1994 |    | LEAD                      |                |           |                 |
| NON-POTABLE WATER                                      | EPA 200.7 4.4 1994 |    | MANGANESE                 |                |           |                 |
| NON-POTABLE WATER                                      | EPA 200.7 4.4 1994 |    | NICKEL                    |                |           |                 |
| NON-POTABLE WATER                                      | EPA 200.7 4.4 1994 |    | SELENIUM                  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 200.7 4.4 1994 |    | SILVER                    |                |           |                 |
| NON-POTABLE WATER                                      | EPA 200.7 4.4 1994 |    | ZINC                      |                |           |                 |
| NON-POTABLE WATER                                      | EPA 245.1 3 1994   |    | MERCURY                   |                |           |                 |
| NON-POTABLE WATER                                      | EPA 300.0 2.1 1993 |    | CHLORIDE                  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 300.0 2.1 1993 |    | FLUORIDE                  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 300.0 2.1 1993 |    | NITRATE AS N              |                |           |                 |
| NON-POTABLE WATER                                      | EPA 300.0 2.1 1993 |    | NITRATE/NITRITE           |                |           |                 |
| NON-POTABLE WATER                                      | EPA 300.0 2.1 1993 |    | NITRITE AS N              |                |           |                 |
| NON-POTABLE WATER                                      | EPA 300.0 2.1 1993 |    | SULFATE                   |                |           |                 |
| NON-POTABLE WATER                                      | EPA 335.4 1993     |    | CYANIDE                   |                |           |                 |
| NON-POTABLE WATER                                      | EPA 365.3 1978     |    | PHOSPHORUS, TOTAL         |                |           |                 |
| NON-POTABLE WATER                                      | EPA 410.4 2 1993   |    | CHEMICAL OXYGEN DEMAND    |                |           |                 |
| NON-POTABLE WATER                                      | EPA 420.4 1 1993   |    | TOTAL PHENOLICS           |                |           |                 |
| NON-POTABLE WATER                                      | EPA 608            |    | AROCLOR-1016 (PCB-1016)   |                |           |                 |
| NON-POTABLE WATER                                      | EPA 608            |    | AROCLOR-1221 (PCB-1221)   |                |           |                 |
| NON-POTABLE WATER                                      | EPA 608            |    | AROCLOR-1232 (PCB-1232)   |                |           |                 |
| NON-POTABLE WATER                                      | EPA 608            |    | AROCLOR-1242 (PCB-1242)   |                |           |                 |
| NON-POTABLE WATER                                      | EPA 608            |    | AROCLOR-1248 (PCB-1248)   |                |           |                 |
| NON-POTABLE WATER                                      | EPA 608            |    | AROCLOR-1254 (PCB-1254)   |                |           |                 |
| NON-POTABLE WATER                                      | EPA 608            |    | AROCLOR-1260 (PCB-1260)   |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C 2006    |    | 1,1,1,2-TETRACHLOROETHANE |                |           |                 |

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| LAB NAME   |            |      |   | VELAP ID       | Status    | Certificate No. |
|--|------------|------|---|----------------|-----------|-----------------|
| <b>MID-ATLANTIC REGIONAL MATERIALS TEST LABORATORY</b> |            |      |   | 450076         | CERTIFIED | 1673            |
| BUILDING 184, CODE 134.1                               | PORTSMOUTH | VA   | 23709-5000                                  | (757) 646-3479 |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | 1,1,1-TRICHLOROETHANE                       |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | 1,1,2,2-TETRACHLOROETHANE                   |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | 1,1,2-TRICHLOROETHANE                       |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | 1,1-DICHLOROETHANE                          |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | 1,1-DICHLOROETHYLENE                        |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | 1,1-DICHLOROPROPENE                         |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | 1,2,3-TRICHLOROBENZENE                      |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | 1,2,3-TRICHLOROPROPANE                      |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | 1,2,4-TRICHLOROBENZENE                      |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | 1,2,4-TRIMETHYLBENZENE                      |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | 1,2-DIBROMO-3-CHLOROPROPANE (DBCP)          |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | 1,2-DIBROMOETHANE (EDB, ETHYLENE DIBROMIDE) |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | 1,2-DICHLOROBENZENE                         |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | 1,2-DICHLOROETHANE (ETHYLENE DICHLORIDE)    |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | 1,2-DICHLOROPROPANE                         |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | 1,3,5-TRIMETHYLBENZENE                      |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | 1,3-DICHLOROBENZENE                         |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | 1,3-DICHLOROPROPANE                         |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | 1,4-DICHLOROBENZENE                         |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | 1-CHLOROBUTANE                              |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | 2,2-DICHLOROPROPANE                         |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | 2-BUTANONE (METHYL ETHYL KETONE, MEK)       |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | 2-CHLOROTOLUENE                             |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | 2-HEXANONE                                  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | 4-CHLOROTOLUENE                             |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | 4-ISOPROPYLTOLUENE (P-CYMENE)               |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | 4-METHYL-2-PENTANONE (MIBK)                 |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | ACETONE                                     |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | ACRYLONITRILE                               |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | ALLYL CHLORIDE (3-CHLOROPROPENE)            |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | BENZENE                                     |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | BROMOBENZENE                                |                |           |                 |

# VELAP Certified Laboratories

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| LAB NAME   |            |      |   | VELAP ID       | Status    | Certificate No. |
|--|------------|------|---|----------------|-----------|-----------------|
| <b>MID-ATLANTIC REGIONAL MATERIALS TEST LABORATORY</b> |            |      |   | 450076         | CERTIFIED | 1673            |
| BUILDING 184, CODE 134.1                               | PORTSMOUTH | VA   | 23709-5000                                    | (757) 646-3479 |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | BROMOCHLOROMETHANE                            |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | BROMODICHLOROMETHANE                          |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | BROMOFORM                                     |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | CARBON DISULFIDE                              |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | CARBON TETRACHLORIDE                          |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | CHLOROBENZENE                                 |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | CHLORODIBROMOMETHANE                          |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | CHLOROETHANE (ETHYL CHLORIDE)                 |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | CHLOROFORM                                    |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | CIS-1,2-DICHLOROETHYLENE                      |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | CIS-1,3-DICHLOROPROPENE                       |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | DIBROMOMETHANE (METHYLENE BROMIDE)            |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | DICHLORODIFLUOROMETHANE (FREON-12)            |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | DIETHYL ETHER                                 |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | ETHYL METHACRYLATE                            |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | ETHYLBENZENE                                  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | HEXACHLOROBUTADIENE (1,3-HEXACHLOROBUTADIENE) |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | HEXACHLOROETHANE                              |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | IODOMETHANE (METHYL IODIDE)                   |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | ISOPROPYLBENZENE                              |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | METHACRYLONITRILE                             |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | METHYL ACRYLATE                               |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | METHYL BROMIDE (BROMOMETHANE)                 |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | METHYL CHLORIDE (CHLOROMETHANE)               |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | METHYL METHACRYLATE                           |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | METHYL TERT-BUTYL ETHER (MTBE)                |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | METHYLENE CHLORIDE (DICHLOROMETHANE)          |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | NAPHTHALENE                                   |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | N-BUTYLBENZENE                                |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | N-PROPYLBENZENE                               |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | PENTACHLOROETHANE                             |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C | 2006 | PROPIONITRILE (ETHYL CYANIDE)                 |                |           |                 |

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| LAB NAME   |                       |        |   | VELAP ID       | Status    | Certificate No. |
|--|-----------------------|--------|---|----------------|-----------|-----------------|
| <b>MID-ATLANTIC REGIONAL MATERIALS TEST LABORATORY</b> |                       |        |   | 450076         | CERTIFIED | 1673            |
| BUILDING 184, CODE 134.1                               | PORTSMOUTH            | VA     | 23709-5000  | (757) 646-3479 |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C            | 2006   | SEC-BUTYLBENZENE  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C            | 2006   | STYRENE   |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C            | 2006   | TERT-BUTYLBENZENE   |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C            | 2006   | TETRACHLOROETHENE (PERCHLOROETHENE)                       |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C            | 2006   | TOLUENE   |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C            | 2006   | TRANS-1,2-DICHLOROETHENE                                  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C            | 2006   | TRANS-1,3-DICHLOROPROPENE                                 |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C            | 2006   | TRANS-1,4-DICHLORO-2-BUTENE                               |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C            | 2006   | TRICHLOROETHENE (TRICHLOROETHYLENE)                       |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C            | 2006   | TRICHLOROFLUOROMETHANE (FLUOROTRICHLOROMETHANE, FREON 11) |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C            | 2006   | VINYL CHLORIDE  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C            | 2006   | XYLENE (TOTAL)  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8260 C - EXTENDED | 2006   | TETRAHYDROFURAN (THF)                                     |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D            | (2/07) | 1,2,4-TRICHLOROBENZENE                                    |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D            | (2/07) | 1,2-DICHLOROBENZENE                                       |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D            | (2/07) | 1,3-DICHLOROBENZENE                                       |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D            | (2/07) | 1,4-DICHLOROBENZENE                                       |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D            | (2/07) | 2,4,5-TRICHLOROPHENOL                                     |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D            | (2/07) | 2,4,6-TRICHLOROPHENOL                                     |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D            | (2/07) | 2,4-DICHLOROPHENOL  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D            | (2/07) | 2,4-DIMETHYLPHENOL  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D            | (2/07) | 2,4-DINITROPHENOL   |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D            | (2/07) | 2,4-DINITROTOLUENE (2,4-DNT)                              |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D            | (2/07) | 2,6-DINITROTOLUENE (2,6-DNT)                              |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D            | (2/07) | 2-CHLORONAPHTHALENE                                       |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D            | (2/07) | 2-CHLOROPHENOL  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D            | (2/07) | 2-METHYL-4,6-DINITROPHENOL (4,6-DINITRO-2-METHYLPHENOL)   |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D            | (2/07) | 2-METHYLNAPHTHALENE                                       |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D            | (2/07) | 2-METHYLPHENOL (O-CRESOL)                                 |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D            | (2/07) | 2-NITROANILINE  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D            | (2/07) | 2-NITROPHENOL   |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D            | (2/07) | 3,3'-DICHLOROBENZIDINE                                    |                |           |                 |

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| <b>MID-ATLANTIC REGIONAL MATERIALS TEST LABORATORY</b> |            |        |   | 450076         | CERTIFIED | 1673            |
| BUILDING 184, CODE 134.1                               | PORTSMOUTH | VA     | 23709-5000  | (757) 646-3479 |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | 3-NITROANILINE  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | 4-BROMOPHENYL PHENYL ETHER                                      |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | 4-CHLORO-3-METHYLPHENOL   |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | 4-CHLOROANILINE   |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | 4-CHLOROPHENYL PHENYLETHER                                      |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | 4-METHYLPHENOL (P-CRESOL)                                       |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | 4-NITROANILINE  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | 4-NITROPHENOL   |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | ACENAPHTHENE  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | ACENAPHTHYLENE  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | ANILINE   |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | ANTHRACENE  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | BENZO(A)ANTHRACENE  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | BENZO(A)PYRENE  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | BENZO(G,H,I)PERYLENE  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | BENZO(K)FLUORANTHENE  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | BENZO[B]FLUORANTHENE  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | BENZOIC ACID  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | BENZYL ALCOHOL  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | BIS(2-CHLOROETHOXY)METHANE                                      |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | BIS(2-CHLOROETHYL) ETHER  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | BIS(2-CHLOROISOPROPYL) ETHER                                    |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | BIS(2-ETHYLHEXYL) PHTHALATE (DI(2-ETHYLHEXYL)PHTHALATE), (DEHP) |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | BUTYL BENZYL PHTHALATE  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | CHRYSENE  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | DIBENZO(A,H) ANTHRACENE   |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | DIBENZOFURAN  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | DIETHYL PHTHALATE   |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | DIMETHYL PHTHALATE  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | DI-N-BUTYL PHTHALATE  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | DI-N-OCTYL PHTHALATE  |                |           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D | (2/07) | FLUORANTHENE  |                |           |                 |

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|--|------------------------------|--|-----------------|
| <b>MID-ATLANTIC REGIONAL MATERIALS TEST LABORATORY</b> | 450076                       | CERTIFIED  | 1673            |
| BUILDING 184, CODE 134.1                               |                              |  |                 |
| PORTSMOUTH   |                              |  |                 |
| VA   | 23709-5000                   | (757) 646-3479                                   |                 |
| NON-POTABLE WATER                                      | EPA 8270 D (2/07)            | FLUORENE   |                 |
| NON-POTABLE WATER                                      | EPA 8270 D (2/07)            | HEXACHLOROBENZENE                                |                 |
| NON-POTABLE WATER                                      | EPA 8270 D (2/07)            | HEXACHLOROBUTADIENE (1,3-HEXACHLOROBUTADIENE)    |                 |
| NON-POTABLE WATER                                      | EPA 8270 D (2/07)            | HEXACHLOROCYCLOPENTADIENE                        |                 |
| NON-POTABLE WATER                                      | EPA 8270 D (2/07)            | HEXACHLOROETHANE                                 |                 |
| NON-POTABLE WATER                                      | EPA 8270 D (2/07)            | INDENO(1,2,3-CD) PYRENE                          |                 |
| NON-POTABLE WATER                                      | EPA 8270 D (2/07)            | ISOPHORONE                                       |                 |
| NON-POTABLE WATER                                      | EPA 8270 D (2/07)            | NAPHTHALENE                                      |                 |
| NON-POTABLE WATER                                      | EPA 8270 D (2/07)            | NITROBENZENE                                     |                 |
| NON-POTABLE WATER                                      | EPA 8270 D (2/07)            | N-NITROSODIMETHYLAMINE                           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D (2/07)            | N-NITROSODI-N-PROPYLAMINE                        |                 |
| NON-POTABLE WATER                                      | EPA 8270 D (2/07)            | N-NITROSODIPHENYLAMINE                           |                 |
| NON-POTABLE WATER                                      | EPA 8270 D (2/07)            | PENTACHLOROPHENOL                                |                 |
| NON-POTABLE WATER                                      | EPA 8270 D (2/07)            | PHENANTHRENE                                     |                 |
| NON-POTABLE WATER                                      | EPA 8270 D (2/07)            | PHENOL   |                 |
| NON-POTABLE WATER                                      | EPA 8270 D (2/07)            | PYRENE   |                 |
| NON-POTABLE WATER                                      | EPA 8270 D (2/07)            | STYRENE  |                 |
| NON-POTABLE WATER                                      | EPA 8270 D - EXTENDED (2/07) | AZOBENZENE                                       |                 |
| NON-POTABLE WATER                                      | SM 2510 B 19th ED 1995       | CONDUCTIVITY                                     |                 |
| NON-POTABLE WATER                                      | SM 2540 D 20th ED 1998       | RESIDUE-NONFILTERABLE (TSS)                      |                 |
| NON-POTABLE WATER                                      | SM 3500-CR B 20th ED 1998    | CHROMIUM VI                                      |                 |
| NON-POTABLE WATER                                      | SM 5310 C 20th ED 1998       | TOTAL ORGANIC CARBON                             |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 1311 1992                | PREP: TOXICITY CHARACTERISTIC LEACHING PROCEDURE |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 6010 C (2/07)            | ALUMINUM   |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 6010 C (2/07)            | ANTIMONY   |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 6010 C (2/07)            | ARSENIC  |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 6010 C (2/07)            | BARIUM   |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 6010 C (2/07)            | BERYLLIUM  |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 6010 C (2/07)            | CADMIUM  |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 6010 C (2/07)            | CHROMIUM   |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 6010 C (2/07)            | COBALT   |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 6010 C (2/07)            | COPPER   |                 |

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| LAB NAME   |            |        |   | VELAP ID       | Status    | Certificate No. |
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| <b>MID-ATLANTIC REGIONAL MATERIALS TEST LABORATORY</b> |            |        |   | 450076         | CERTIFIED | 1673            |
| BUILDING 184, CODE 134.1                               | PORTSMOUTH | VA     | 23709-5000                                  | (757) 646-3479 |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 6010 C | (2/07) | IRON  |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 6010 C | (2/07) | LEAD  |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 6010 C | (2/07) | MAGNESIUM                                   |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 6010 C | (2/07) | MANGANESE                                   |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 6010 C | (2/07) | NICKEL                                      |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 6010 C | (2/07) | POTASSIUM                                   |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 6010 C | (2/07) | SELENIUM                                    |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 6010 C | (2/07) | SILVER                                      |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 6010 C | (2/07) | SODIUM                                      |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 6010 C | (2/07) | THALLIUM                                    |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 6010 C | (2/07) | ZINC  |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8082 A | (2/07) | AROCLOR-1016 (PCB-1016)                     |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8082 A | (2/07) | AROCLOR-1221 (PCB-1221)                     |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8082 A | (2/07) | AROCLOR-1232 (PCB-1232)                     |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8082 A | (2/07) | AROCLOR-1242 (PCB-1242)                     |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8082 A | (2/07) | AROCLOR-1248 (PCB-1248)                     |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8082 A | (2/07) | AROCLOR-1254 (PCB-1254)                     |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8082 A | (2/07) | AROCLOR-1260 (PCB-1260)                     |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006   | 1,1,1,2-TETRACHLOROETHANE                   |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006   | 1,1,1-TRICHLOROETHANE                       |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006   | 1,1,2,2-TETRACHLOROETHANE                   |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006   | 1,1,2-TRICHLOROETHANE                       |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006   | 1,1-DICHLOROETHANE                          |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006   | 1,1-DICHLOROETHYLENE                        |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006   | 1,1-DICHLOROPROPENE                         |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006   | 1,2,3-TRICHLOROBENZENE                      |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006   | 1,2,3-TRICHLOROPROPANE                      |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006   | 1,2,4-TRICHLOROBENZENE                      |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006   | 1,2,4-TRIMETHYLBENZENE                      |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006   | 1,2-DIBROMO-3-CHLOROPROPANE (DBCP)          |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006   | 1,2-DIBROMOETHANE (EDB, ETHYLENE DIBROMIDE) |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006   | 1,2-DICHLOROBENZENE                         |                |           |                 |



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| LAB NAME   |            |      | VELAP ID                                 |                | Status    | Certificate No. |
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| <b>MID-ATLANTIC REGIONAL MATERIALS TEST LABORATORY</b> |            |      | 450076                                   |                | CERTIFIED | 1673            |
| BUILDING 184, CODE 134.1                               | PORTSMOUTH | VA   | 23709-5000                               | (757) 646-3479 |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | 1,2-DICHLOROETHANE (ETHYLENE DICHLORIDE) |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | 1,2-DICHLOROPROPANE                      |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | 1,3,5-TRIMETHYLBENZENE                   |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | 1,3-DICHLOROBENZENE                      |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | 1,3-DICHLOROPROPANE                      |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | 1,4-DICHLOROBENZENE                      |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | 1-CHLOROBUTANE                           |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | 2,2-DICHLOROPROPANE                      |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | 2-BUTANONE (METHYL ETHYL KETONE, MEK)    |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | 2-CHLOROTOLUENE                          |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | 2-HEXANONE                               |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | 4-CHLOROTOLUENE                          |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | 4-ISOPROPYLTOLUENE (P-CYMENE)            |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | 4-METHYL-2-PENTANONE (MIBK)              |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | ACETONE                                  |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | ACRYLONITRILE                            |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | ALLYL CHLORIDE (3-CHLOROPROPENE)         |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | BENZENE                                  |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | BROMOBENZENE                             |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | BROMOCHLOROMETHANE                       |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | BROMODICHLOROMETHANE                     |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | BROMOFORM                                |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | CARBON DISULFIDE                         |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | CARBON TETRACHLORIDE                     |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | CHLOROBENZENE                            |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | CHLORODIBROMOMETHANE                     |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | CHLOROETHANE (ETHYL CHLORIDE)            |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | CHLOROFORM                               |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | CIS-1,2-DICHLOROETHYLENE                 |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | CIS-1,3-DICHLOROPROPENE                  |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | DIBROMOMETHANE (METHYLENE BROMIDE)       |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C | 2006 | DICHLORODIFLUOROMETHANE (FREON-12)       |                |           |                 |

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| <b>MID-ATLANTIC REGIONAL MATERIALS TEST LABORATORY</b> |                       |      |   | 450076         | CERTIFIED | 1673            |
| BUILDING 184, CODE 134.1                               | PORTSMOUTH            | VA   | 23709-5000  | (757) 646-3479 |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | DIETHYL ETHER   |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | ETHYL METHACRYLATE  |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | ETHYLBENZENE  |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | HEXACHLOROBUTADIENE (1,3-HEXACHLOROBUTADIENE)             |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | HEXACHLOROETHANE  |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | IODOMETHANE (METHYL IODIDE)                               |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | ISOPROPYLBENZENE  |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | METHACRYLONITRILE   |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | METHYL ACRYLATE   |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | METHYL BROMIDE (BROMOMETHANE)                             |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | METHYL CHLORIDE (CHLOROMETHANE)                           |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | METHYL METHACRYLATE                                       |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | METHYL TERT-BUTYL ETHER (MTBE)                            |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | METHYLENE CHLORIDE (DICHLOROMETHANE)                      |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | NAPHTHALENE   |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | N-BUTYLBENZENE  |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | N-PROPYLBENZENE   |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | PENTACHLOROETHANE   |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | PROPIONITRILE (ETHYL CYANIDE)                             |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | SEC-BUTYLBENZENE  |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | STYRENE   |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | TERT-BUTYLBENZENE   |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | TETRACHLOROETHENE (PERCHLOROETHENE)                       |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | TOLUENE   |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | TRANS-1,2-DICHLOROETHENE                                  |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | TRANS-1,3-DICHLOROPROPENE                                 |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | TRANS-1,4-DICHLORO-2-BUTENE                               |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | TRICHLOROETHENE (TRICHLOROETHYLENE)                       |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | TRICHLOROFLUOROMETHANE (FLUOROTRICHLOROMETHANE, FREON 11) |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | VINYL CHLORIDE  |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C            | 2006 | XYLENE (TOTAL)  |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8260 C - EXTENDED | 2006 | TETRAHYDROFURAN (THF)                                     |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME   |            |            |   | VELAP ID                  | Status    | Certificate No. |
|--|------------|------------|---|---------------------------|-----------|-----------------|
| <b>MID-ATLANTIC REGIONAL MATERIALS TEST LABORATORY</b> |            |            |   | 450076                    | CERTIFIED | 1673            |
| BUILDING 184, CODE 134.1                               |            | PORTSMOUTH | VA  | 23709-5000 (757) 646-3479 |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | 1,2,4-TRICHLOROBENZENE                                  |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | 1,2-DICHLOROBENZENE                                     |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | 1,3-DICHLOROBENZENE                                     |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | 1,4-DICHLOROBENZENE                                     |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | 2,4,5-TRICHLOROPHENOL                                   |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | 2,4,6-TRICHLOROPHENOL                                   |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | 2,4-DICHLOROPHENOL                                      |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | 2,4-DIMETHYLPHENOL                                      |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | 2,4-DINITROPHENOL                                       |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | 2,4-DINITROTOLUENE (2,4-DNT)                            |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | 2,6-DINITROTOLUENE (2,6-DNT)                            |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | 2-CHLORONAPHTHALENE                                     |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | 2-CHLOROPHENOL  |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | 2-METHYL-4,6-DINITROPHENOL (4,6-DINITRO-2-METHYLPHENOL) |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | 2-METHYLNAPHTHALENE                                     |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | 2-METHYLPHENOL (O-CRESOL)                               |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | 2-NITROANILINE  |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | 2-NITROPHENOL   |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | 3,3'-DICHLOROBENZIDINE                                  |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | 3-NITROANILINE  |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | 4-BROMOPHENYL PHENYL ETHER                              |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | 4-CHLORO-3-METHYLPHENOL                                 |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | 4-CHLOROANILINE   |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | 4-CHLOROPHENYL PHENYLETHER                              |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | 4-METHYLPHENOL (P-CRESOL)                               |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | 4-NITROANILINE  |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | 4-NITROPHENOL   |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | ACENAPHTHENE  |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | ACENAPHTHYLENE  |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | ANILINE   |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | ANTHRACENE  |                           |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | BENZO(A)ANTHRACENE                                      |                           |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME   |            |            |   | VELAP ID   | Status         | Certificate No. |
|--|------------|------------|---|------------|----------------|-----------------|
| <b>MID-ATLANTIC REGIONAL MATERIALS TEST LABORATORY</b> |            |            |   | 450076     | CERTIFIED      | 1673            |
| BUILDING 184, CODE 134.1                               |            | PORTSMOUTH | VA  | 23709-5000 | (757) 646-3479 |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | BENZO(A)PYRENE  |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | BENZO(G,H,I)PERYLENE  |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | BENZO(K)FLUORANTHENE  |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | BENZO[B]FLUORANTHENE  |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | BENZOIC ACID  |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | BENZYL ALCOHOL  |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | BIS(2-CHLOROETHOXY)METHANE                                      |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | BIS(2-CHLOROETHYL) ETHER  |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | BIS(2-CHLOROISOPROPYL) ETHER                                    |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | BIS(2-ETHYLHEXYL) PHTHALATE (DI(2-ETHYLHEXYL)PHTHALATE), (DEHP) |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | BUTYL BENZYL PHTHALATE  |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | CHRYSENE  |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | DIBENZO(A,H) ANTHRACENE   |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | DIBENZOFURAN  |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | DIETHYL PHTHALATE   |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | DIMETHYL PHTHALATE  |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | DI-N-BUTYL PHTHALATE  |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | DI-N-OCTYL PHTHALATE  |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | FLUORANTHENE  |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | FLUORENE  |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | HEXACHLOROBENZENE   |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | HEXACHLOROBUTADIENE (1,3-HEXACHLOROBUTADIENE)                   |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | HEXACHLOROCYCLOPENTADIENE                                       |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | HEXACHLOROETHANE  |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | INDENO(1,2,3-CD) PYRENE   |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | ISOPHORONE  |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | NAPHTHALENE   |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | NITROBENZENE  |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | N-NITROSODIMETHYLAMINE  |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | N-NITROSODI-N-PROPYLAMINE                                       |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | N-NITROSODIPHENYLAMINE  |            |                |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D | (2/07)     | PENTACHLOROPHENOL   |            |                |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME   |                              |    |              | VELAP ID       | Status    | Certificate No. |
|--|------------------------------|----|--------------|----------------|-----------|-----------------|
| <b>MID-ATLANTIC REGIONAL MATERIALS TEST LABORATORY</b> |                              |    |              | 450076         | CERTIFIED | 1673            |
| BUILDING 184, CODE 134.1                               | PORTSMOUTH                   | VA | 23709-5000   | (757) 646-3479 |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D (2/07)            |    | PHENANTHRENE |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D (2/07)            |    | PHENOL       |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D (2/07)            |    | PYRENE       |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D (2/07)            |    | STYRENE      |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                           | EPA 8270 D - EXTENDED (2/07) |    | AZOBENZENE   |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME   |                             |                             |            | VELAP ID       | Status    | Certificate No. |
|--|-----------------------------|-----------------------------|------------|----------------|-----------|-----------------|
| <b>MT. WEATHER WASTEWATER TREATMENT PLANT LABORATORY</b> |                             |                             |            | 450002         | CERTIFIED | 1573            |
| 19844 BLUE RIDGE MT. ROAD                                | MT. WEATHER                 | VA                          | 20135-2006 | (540) 542-3220 |           |                 |
| NON-POTABLE WATER  | COLILERT MPN                | ESCHERICHIA COLI            |            |                |           |                 |
| NON-POTABLE WATER  | SM 2540 D 20th ED 1998      | RESIDUE-NONFILTERABLE (TSS) |            |                |           |                 |
| NON-POTABLE WATER  | SM 4500-CL G (AS HACH 8167) | TOTAL RESIDUAL CHLORINE     |            |                |           |                 |
| NON-POTABLE WATER  | SM 4500-H+ B 20th ED 1998   | PH                          |            |                |           |                 |
| NON-POTABLE WATER  | SM 4500-NH3 D 20th ED 1998  | AMMONIA AS N                |            |                |           |                 |
| NON-POTABLE WATER  | SM 4500-O G 20th ED 1998    | OXYGEN, DISSOLVED           |            |                |           |                 |
| NON-POTABLE WATER  | SM 5210 B 20th ED 1998      | BIOCHEMICAL OXYGEN DEMAND   |            |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME                                  |                           |                             |       | VELAP ID       | Status    | Certificate No. |
|---|---------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>N S A-N W NORFOLK ANNEX LABORATORY</b> |                           |                             |       | 450136         | CERTIFIED | 1485            |
| NSA-NW ANNEX BLDG 439                     | CHESAPEAKE                | VA                          | 23322 | (757) 705-5313 |           |                 |
| NON-POTABLE WATER                         | COLILERT MPN              | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER                         | SM 2540 D 18th ED 1992    | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER                         | SM 2550 B 18th ED         | TEMPERATURE                 |       |                |           |                 |
| NON-POTABLE WATER                         | SM 4500-H+ B 18th ED 1992 | PH                          |       |                |           |                 |
| NON-POTABLE WATER                         | SM 4500-O C 18th ED 1992  | OXYGEN, DISSOLVED           |       |                |           |                 |
| NON-POTABLE WATER                         | SM 5210 B 18th ED 1992    | CARBONACEOUS BOD, CBOD      |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME  |                               |    |                           | VELAP ID       | Status    | Certificate No. |
|---|-------------------------------|----|---------------------------|----------------|-----------|-----------------|
| <b>NEWPORT NEWS WATERWORKS WATER QUALITY LABORATORY</b> |                               |    |                           | 450050         | CERTIFIED | 1602            |
| 3629 G. WASHINGTON MEMORIAL HW                          | YORKTOWN                      | VA | 23693                     | (757) 234-6723 |           |                 |
| NON-POTABLE WATER                                       | EPA 200.7 4.4 1994            |    | ALUMINUM                  |                |           |                 |
| NON-POTABLE WATER                                       | EPA 200.7 4.4 1994            |    | ARSENIC                   |                |           |                 |
| NON-POTABLE WATER                                       | EPA 200.7 4.4 1994            |    | CADMIUM                   |                |           |                 |
| NON-POTABLE WATER                                       | EPA 200.7 4.4 1994            |    | CALCIUM                   |                |           |                 |
| NON-POTABLE WATER                                       | EPA 200.7 4.4 1994            |    | CHROMIUM                  |                |           |                 |
| NON-POTABLE WATER                                       | EPA 200.7 4.4 1994            |    | COPPER                    |                |           |                 |
| NON-POTABLE WATER                                       | EPA 200.7 4.4 1994            |    | IRON                      |                |           |                 |
| NON-POTABLE WATER                                       | EPA 200.7 4.4 1994            |    | LEAD                      |                |           |                 |
| NON-POTABLE WATER                                       | EPA 200.7 4.4 1994            |    | MAGNESIUM                 |                |           |                 |
| NON-POTABLE WATER                                       | EPA 200.7 4.4 1994            |    | MOLYBDENUM                |                |           |                 |
| NON-POTABLE WATER                                       | EPA 200.7 4.4 1994            |    | NICKEL                    |                |           |                 |
| NON-POTABLE WATER                                       | EPA 200.7 4.4 1994            |    | POTASSIUM                 |                |           |                 |
| NON-POTABLE WATER                                       | EPA 200.7 4.4 1994            |    | SODIUM                    |                |           |                 |
| NON-POTABLE WATER                                       | EPA 200.7 4.4 1994            |    | ZINC                      |                |           |                 |
| NON-POTABLE WATER                                       | EPA 200.8 5.4 1994            |    | ALUMINUM                  |                |           |                 |
| NON-POTABLE WATER                                       | EPA 200.8 5.4 1994            |    | ARSENIC                   |                |           |                 |
| NON-POTABLE WATER                                       | EPA 200.8 5.4 1994            |    | CADMIUM                   |                |           |                 |
| NON-POTABLE WATER                                       | EPA 200.8 5.4 1994            |    | CHROMIUM                  |                |           |                 |
| NON-POTABLE WATER                                       | EPA 200.8 5.4 1994            |    | COPPER                    |                |           |                 |
| NON-POTABLE WATER                                       | EPA 200.8 5.4 1994            |    | LEAD                      |                |           |                 |
| NON-POTABLE WATER                                       | EPA 200.8 5.4 1994            |    | MOLYBDENUM                |                |           |                 |
| NON-POTABLE WATER                                       | EPA 200.8 5.4 1994            |    | NICKEL                    |                |           |                 |
| NON-POTABLE WATER                                       | EPA 200.8 5.4 1994            |    | ZINC                      |                |           |                 |
| NON-POTABLE WATER                                       | EPA 300.1 1997                |    | CHLORIDE                  |                |           |                 |
| NON-POTABLE WATER                                       | EPA 300.1 1997                |    | FLUORIDE                  |                |           |                 |
| NON-POTABLE WATER                                       | EPA 300.1 1997                |    | SULFATE                   |                |           |                 |
| NON-POTABLE WATER                                       | EPA 350.1 (AS SEAL EPA-103-A) |    | AMMONIA AS N              |                |           |                 |
| NON-POTABLE WATER                                       | EPA 351.2 (AS SEAL EPA-125-A) |    | KJELDAHL NITROGEN - TOTAL |                |           |                 |
| NON-POTABLE WATER                                       | EPA 353.2 (AS SEAL EPA-127-A) |    | NITRATE/NITRITE           |                |           |                 |
| NON-POTABLE WATER                                       | EPA 365.1 (AS SEAL EPA-119-A) |    | PHOSPHORUS, TOTAL         |                |           |                 |
| NON-POTABLE WATER                                       | SM 2320 B 18th ED 1992        |    | ALKALINITY AS CaCO3       |                |           |                 |
| NON-POTABLE WATER                                       | SM 2540 C 18th ED 1992        |    | RESIDUE-FILTERABLE (TDS)  |                |           |                 |



# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME  |           |         |       | VELAP ID                    | Status    | Certificate No. |
|---|-----------|---------|-------|-----------------------------|-----------|-----------------|
| <b>NEWPORT NEWS WATERWORKS WATER QUALITY LABORATORY</b> |           |         |       | 450050                      | CERTIFIED | 1602            |
| 3629 G. WASHINGTON MEMORIAL HW                          | YORKTOWN  | VA      | 23693 | (757) 234-6723              |           |                 |
| NON-POTABLE WATER                                       | SM 2540 D | 18th ED | 1992  | RESIDUE-NONFILTERABLE (TSS) |           |                 |
| SOLID AND CHEMICAL MATERIALS                            | SM 2540 G | 18th ED | 1992  | RESIDUE-TOTAL               |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME                               |                            |    |       | VELAP ID                    | Status    | Certificate No. |
|--|----------------------------|----|-------|-----------------------------|-----------|-----------------|
| <b>NORTH RIVER W.W.T.F. LABORATORY</b> |                            |    |       | 450051                      | CERTIFIED | 1550            |
| 856 NORTH RIVER ROAD                   | MT. CRAWFORD               | VA | 22841 | (540) 434-1053              |           |                 |
| NON-POTABLE WATER                      | SM 2540 D 18th ED 1992     |    |       | RESIDUE-NONFILTERABLE (TSS) |           |                 |
| NON-POTABLE WATER                      | SM 4500-CL D 18th ED 1992  |    |       | TOTAL RESIDUAL CHLORINE     |           |                 |
| NON-POTABLE WATER                      | SM 4500-H+ B 18th ED 1992  |    |       | PH                          |           |                 |
| NON-POTABLE WATER                      | SM 4500-NH3 F 18th ED 1992 |    |       | AMMONIA AS N                |           |                 |
| NON-POTABLE WATER                      | SM 4500-P E (AS HACH 8190) |    |       | PHOSPHORUS, TOTAL           |           |                 |
| NON-POTABLE WATER                      | SM 5210 B 18th ED 1992     |    |       | CARBONACEOUS BOD, CBOD      |           |                 |

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| LAB NAME   |                 |                  |       |                | VELAP ID | Status    | Certificate No. |
|--|-----------------|------------------|-------|----------------|----------|-----------|-----------------|
| <b>NOTTOWAY CORRECTIONAL CENTER WASTEWATER TREATMENT PLANT</b> |                 |                  |       |                | 450116   | CERTIFIED | 2357            |
| 2892 SCHUTT RD.  | BURKEVILLE      | VA               | 23922 | (434) 767-2921 |          |           |                 |
| NON-POTABLE WATER  | COLILERT-18 MPN | ESCHERICHIA COLI |       |                |          |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME  |                             |                                    | VELAP ID       | Status    | Certificate No. |
|---|-----------------------------|------------------------------------|----------------|-----------|-----------------|
| <b>OLD DOMINION UNIVERSITY WATER QUALITY LABORATORY</b> |                             |                                    | 450012         | CERTIFIED | 1588            |
| 4211 COLLEY AVE   | NORFOLK                     | VA 23508                           | (757) 451-3043 |           |                 |
| NON-POTABLE WATER                                       | ODU SOP 001 REV 3 8/31/2009 | AMMONIA AS N                       |                |           |                 |
| NON-POTABLE WATER                                       | ODU SOP 001 REV 3 8/31/2009 | NITRATE/NITRITE                    |                |           |                 |
| NON-POTABLE WATER                                       | ODU SOP 001 REV 3 8/31/2009 | NITRITE AS N                       |                |           |                 |
| NON-POTABLE WATER                                       | ODU SOP 001 REV 3 8/31/2009 | ORTHOPHOSPHATE AS P                |                |           |                 |
| NON-POTABLE WATER                                       | ODU SOP 001 REV 3 8/31/2009 | PARTICULATE PHOSPHATE              |                |           |                 |
| NON-POTABLE WATER                                       | ODU SOP 001 REV 3 8/31/2009 | PHOSPHORUS, DISSOLVED              |                |           |                 |
| NON-POTABLE WATER                                       | ODU SOP 001 REV 3 8/31/2009 | SILICATE AS SI                     |                |           |                 |
| NON-POTABLE WATER                                       | ODU SOP 001 REV 3 8/31/2009 | TOTAL DISSOLVED NITROGEN           |                |           |                 |
| NON-POTABLE WATER                                       | ODU SOP 002 REV 7 8/31/2009 | PARTICULATE CARBON                 |                |           |                 |
| NON-POTABLE WATER                                       | ODU SOP 002 REV 7 8/31/2009 | PARTICULATE NITROGEN               |                |           |                 |
| NON-POTABLE WATER                                       | ODU SOP 003 REV 3 8/31/2009 | CHLOROPHYLL A                      |                |           |                 |
| NON-POTABLE WATER                                       | ODU SOP 004 REV 3 8/31/2009 | DISSOLVED ORGANIC CARBON (DOC)     |                |           |                 |
| NON-POTABLE WATER                                       | ODU SOP 004 REV 3 8/31/2009 | TOTAL ORGANIC CARBON               |                |           |                 |
| NON-POTABLE WATER                                       | ODU SOP 005 REV 3 8/31/2009 | RESIDUE, FIXED-NONFILTERABLE (FSS) |                |           |                 |
| NON-POTABLE WATER                                       | ODU SOP 005 REV 3 8/31/2009 | RESIDUE-NONFILTERABLE (TSS)        |                |           |                 |
| NON-POTABLE WATER                                       | ODU SOP 005 REV 3 8/31/2009 | VOLATILE SUSPENDED SOLIDS          |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME   |                                 |                             |       | VELAP ID       | Status    | Certificate No. |
|--|---------------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>OPEQUON WATER RECLAMATION FACILITY LABORATORY</b> |                                 |                             |       | 450041         | CERTIFIED | 2028            |
| 3100 BERRYVILLE PIKE                                 | WINCHESTER                      | VA                          | 22603 | (540) 665-9867 |           |                 |
| NON-POTABLE WATER                                    | COLILERT MPN                    | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER                                    | EPA 350.1 (AS HACH 10205)       | AMMONIA AS N                |       |                |           |                 |
| NON-POTABLE WATER                                    | EPA 351.2 (AS SEAL EPA-110-A)   | KJELDAHL NITROGEN - TOTAL   |       |                |           |                 |
| NON-POTABLE WATER                                    | EPA 353.2 (AS SEAL EPA-114-A)   | NITRATE/NITRITE             |       |                |           |                 |
| NON-POTABLE WATER                                    | EPA 365.3 (AS HACH 10210)       | PHOSPHORUS, TOTAL           |       |                |           |                 |
| NON-POTABLE WATER                                    | SM 2540 D 18th ED 1992          | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER                                    | SM 4500-CL G (AS HACH 8167)     | TOTAL RESIDUAL CHLORINE     |       |                |           |                 |
| NON-POTABLE WATER                                    | SM 4500-H+ B 18th ED 1992       | PH                          |       |                |           |                 |
| NON-POTABLE WATER                                    | SM 4500-P F (AS SEAL EPA-134-A) | ORTHOPHOSPHATE AS P         |       |                |           |                 |
| NON-POTABLE WATER                                    | SM 5210 B 18th ED 1992          | BIOCHEMICAL OXYGEN DEMAND   |       |                |           |                 |
| NON-POTABLE WATER                                    | SM 5210 B 18th ED 1992          | CARBONACEOUS BOD, CBOD      |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME                                      |                           |                             |       | VELAP ID       | Status    | Certificate No. |
|---|---------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>PARKINS MILLS WASTEWATER TREATMENT LAB</b> |                           |                             |       | 450089         | CERTIFIED | 1659            |
| 158 WEST PARKINS MILL ROAD                    | WINCHESTER                | VA                          | 22602 | (540) 722-2115 |           |                 |
| NON-POTABLE WATER                             | COLILERT MPN              | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER                             | EPA 350.1 (AS HACH 10205) | AMMONIA AS N                |       |                |           |                 |
| NON-POTABLE WATER                             | SM 2540 D 18th ED 1992    | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER                             | SM 5210 B 18th ED 1992    | CARBONACEOUS BOD, CBOD      |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME   |                        |                             |       | VELAP ID       | Status    | Certificate No. |
|--|------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>PEPPERS FERRY REGIONAL WASTEWATER TREATMENT AUTHORITY</b> |                        |                             |       | 450038         | CERTIFIED | 1648            |
| 7797 MASON STREET  | FAIRLAWN               | VA                          | 24141 | (540) 639-3947 |           |                 |
| NON-POTABLE WATER  | COLILERT MPN           | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER  | SM 2540 D 19th ED 1995 | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER  | SM 5210 B 19th ED 1995 | BIOCHEMICAL OXYGEN DEMAND   |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME   |                            |                             |       | VELAP ID       | Status    | Certificate No. |
|--|----------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>PERDUE FARMS INC. ACCOMAC COMPLEX WASTEWATER LABORATORY</b> |                            |                             |       | 450047         | CERTIFIED | 1709            |
| 22520 LANKFORD HWY   | ACCOMAC                    | VA                          | 23301 | (757) 787-5289 |           |                 |
| NON-POTABLE WATER  | COLILERT MPN               | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER  | SM 2540 D 18th ED 1992     | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER  | SM 4500-NH3 F 18th ED 1992 | AMMONIA AS N                |       |                |           |                 |
| NON-POTABLE WATER  | SM 5210 B 18th ED 1992     | BIOCHEMICAL OXYGEN DEMAND   |       |                |           |                 |
| NON-POTABLE WATER  | SM 9221 C E 18th ED 1992   | FECAL COLIFORMS             |       |                |           |                 |



# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME   |                             |              |                             | VELAP ID       | Status    | Certificate No. |
|--|-----------------------------|--------------|-----------------------------|----------------|-----------|-----------------|
| <b>PHILIP MORRIS U.S.A. PARK 500 WASTEWATER TREATMENT LABORATORY</b> |                             |              |                             | 450042         | CERTIFIED | 1601            |
| 4100 BERMUDA HUNDRED ROAD  | CHESTER                     | VA           | 23836                       | (804) 751-1852 |           |                 |
| NON-POTABLE WATER  | EPA 365.3                   | 1978         | PHOSPHORUS, TOTAL           |                |           |                 |
| NON-POTABLE WATER  | SM 2540 D                   | 19th ED 1995 | RESIDUE-NONFILTERABLE (TSS) |                |           |                 |
| NON-POTABLE WATER  | SM 4500-CL G (AS HACH 8167) |              | TOTAL RESIDUAL CHLORINE     |                |           |                 |
| NON-POTABLE WATER  | SM 4500-H+ B                | 19th ED 1995 | PH                          |                |           |                 |
| NON-POTABLE WATER  | SM 4500-NH3 D               | 19th ED 1995 | AMMONIA AS N                |                |           |                 |
| NON-POTABLE WATER  | SM 4500-NH3 D               | 19th ED 1995 | KJELDAHL NITROGEN - TOTAL   |                |           |                 |
| NON-POTABLE WATER  | SM 4500-NO3 <sup>-</sup> E  | 19th ED 1995 | NITRATE/NITRITE             |                |           |                 |
| NON-POTABLE WATER  | SM 5210 B                   | 18th ED 1992 | CARBONACEOUS BOD, CBOD      |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME                                  |                        |                             |       | VELAP ID       | Status    | Certificate No. |
|---|------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>RICHLANDS REGIONAL W.W.T. FACILITY</b> |                        |                             |       | 450092         | CERTIFIED | 1720            |
| 425 PLANT ROAD                            | RAVEN                  | VA                          | 24639 | (276) 964-2569 |           |                 |
| NON-POTABLE WATER                         | COLILERT-18 MPN        | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER                         | SM 2540 D 18th ED 1992 | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER                         | SM 5210 B 18th ED 1992 | BIOCHEMICAL OXYGEN DEMAND   |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME                                   |  |                             |       |                | VELAP ID | Status    | Certificate No. |
|--|--|-----------------------------|-------|----------------|----------|-----------|-----------------|
| <b>RIVANNA WATER &amp; SEWER AUTHORITY</b> |  |                             |       |                | 450048   | CERTIFIED | 1549            |
| 695 MOORES CREEK LANE                      | CHARLOTTESVILLE                            | VA                          | 22902 | (434) 977-2970 |          |           |                 |
| NON-POTABLE WATER                          | EPA 1603 (AS HACH 8367 -<br>MODIFIED MTEC) | ESCHERICHIA COLI            |       |                |          |           |                 |
| NON-POTABLE WATER                          | EPA 365.3 1978                             | ORTHOPHOSPHATE AS P         |       |                |          |           |                 |
| NON-POTABLE WATER                          | EPA 365.3 1978                             | PHOSPHORUS, TOTAL           |       |                |          |           |                 |
| NON-POTABLE WATER                          | SM 2540 D 18th ED 1992                     | RESIDUE-NONFILTERABLE (TSS) |       |                |          |           |                 |
| NON-POTABLE WATER                          | SM 4500-NH3 E 18th ED 1992                 | KJELDAHL NITROGEN - TOTAL   |       |                |          |           |                 |
| NON-POTABLE WATER                          | SM 4500-NH3 F 18th ED 1992                 | AMMONIA AS N                |       |                |          |           |                 |
| NON-POTABLE WATER                          | SM 4500-NO3 <sup>-</sup> E 18th ED 1992    | NITRATE/NITRITE             |       |                |          |           |                 |
| NON-POTABLE WATER                          | SM 5210 B 18th ED 1992                     | BIOCHEMICAL OXYGEN DEMAND   |       |                |          |           |                 |
| NON-POTABLE WATER                          | SM 5210 B 18th ED 1992                     | CARBONACEOUS BOD, CBOD      |       |                |          |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME   |                             |                             |       | VELAP ID       | Status    | Certificate No. |
|--|-----------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>ROANOKE REGIONAL WATER POLLUTION CONTROL PLANT LABORATORY</b> |                             |                             |       | 450094         | CERTIFIED | 1722            |
| 1502 BROWNLEE AVENUE   | ROANOKE                     | VA                          | 24014 | (540) 853-5277 |           |                 |
| NON-POTABLE WATER  | COLILERT MPN                | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER  | SM 2540 D 19th ED 1995      | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER  | SM 3500-CR D 19th ED 1995   | CHROMIUM VI                 |       |                |           |                 |
| NON-POTABLE WATER  | SM 4500-CL G (AS HACH 8167) | TOTAL RESIDUAL CHLORINE     |       |                |           |                 |
| NON-POTABLE WATER  | SM 4500-H+ B 19th ED 1995   | PH                          |       |                |           |                 |
| NON-POTABLE WATER  | SM 4500-NH3 D 19th ED 1995  | KJELDAHL NITROGEN - TOTAL   |       |                |           |                 |
| NON-POTABLE WATER  | SM 4500-P E 19th ED 1995    | PHOSPHORUS, TOTAL           |       |                |           |                 |
| NON-POTABLE WATER  | SM 5210 B 19th ED 1995      | BIOCHEMICAL OXYGEN DEMAND   |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME   |                           |    |                             | VELAP ID       | Status    | Certificate No. |
|--|---------------------------|----|-----------------------------|----------------|-----------|-----------------|
| <b>RUTLEDGE CREEK WASTEWATER TREATMENT PLANT</b> |                           |    |                             | 450113         | CERTIFIED | 1687            |
| 448 INDUSTRIAL DRIVE                             | AMHERST                   | VA | 24521                       | (434) 946-5769 |           |                 |
| NON-POTABLE WATER                                | SM 2540 D 18th ED 1992    |    | RESIDUE-NONFILTERABLE (TSS) |                |           |                 |
| NON-POTABLE WATER                                | SM 4500-H+ B 18th ED 1992 |    | PH                          |                |           |                 |
| NON-POTABLE WATER                                | SM 5210 B 18th ED 1992    |    | BIOCHEMICAL OXYGEN DEMAND   |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME                     |                           |                             |       | VELAP ID       | Status    | Certificate No. |
|------------------------------|---------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>SKYLAND S.T.P.</b>        |                           |                             |       | 450032         | CERTIFIED | 1597            |
| MILEPOST 42.5 US HIGHWAY 211 | EAST LURAY                | VA                          | 22835 | (540) 999-3500 |           |                 |
| NON-POTABLE WATER            | COLILERT MPN              | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER            | SM 2540 D 18th ED 1992    | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER            | SM 4500-H+ B 18th ED 1992 | PH                          |       |                |           |                 |
| NON-POTABLE WATER            | SM 5210 B 18th ED 1992    | CARBONACEOUS BOD, CBOD      |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME  |                             |                             | VELAP ID | Status    | Certificate No. |
|---|-----------------------------|-----------------------------|----------|-----------|-----------------|
| <b>SMITHFIELD PACKING COMPANY WASTEWATER LABORATORY</b> |                             |                             | 450098   | CERTIFIED | 2175            |
| 501 NORTH CHURCH STREET                                 | SMITHFIELD                  | VA 23430 (757) 345-8163     |          |           |                 |
| NON-POTABLE WATER                                       | HACH 8000                   | CHEMICAL OXYGEN DEMAND      |          |           |                 |
| NON-POTABLE WATER                                       | SM 2540 D 21st ED 2005      | RESIDUE-NONFILTERABLE (TSS) |          |           |                 |
| NON-POTABLE WATER                                       | SM 4500-NH3 C 19th ED 1995  | KJELDAHL NITROGEN - TOTAL   |          |           |                 |
| NON-POTABLE WATER                                       | SM 4500-NH3 F 18th ED 1992  | AMMONIA AS N                |          |           |                 |
| NON-POTABLE WATER                                       | SM 4500-P E (AS HACH 10210) | PHOSPHORUS, TOTAL           |          |           |                 |
| NON-POTABLE WATER                                       | SM 5210 B 19th ED 1995      | BIOCHEMICAL OXYGEN DEMAND   |          |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME                                  |   |                             |       |                | VELAP ID | Status    | Certificate No. |
|---|---|-----------------------------|-------|----------------|----------|-----------|-----------------|
| <b>SOUTH CENTRAL WASTEWATER AUTHORITY</b> |   |                             |       |                | 450102   | CERTIFIED | 1765            |
| 900 MAGAZINE ROAD                         | PETERSBURG                              | VA                          | 23803 | (804) 861-0111 |          |           |                 |
| NON-POTABLE WATER                         | COLILERT-18 MPN                         | ESCHERICHIA COLI            |       |                |          |           |                 |
| NON-POTABLE WATER                         | HACH 8507                               | NITRITE AS N                |       |                |          |           |                 |
| NON-POTABLE WATER                         | SM 2540 D 18th ED 1992                  | RESIDUE-NONFILTERABLE (TSS) |       |                |          |           |                 |
| NON-POTABLE WATER                         | SM 4500-NH3 F 18th ED 1992              | AMMONIA AS N                |       |                |          |           |                 |
| NON-POTABLE WATER                         | SM 4500-NH3 F 18th ED 1992              | KJELDAHL NITROGEN - TOTAL   |       |                |          |           |                 |
| NON-POTABLE WATER                         | SM 4500-NO3 <sup>-</sup> D 18th ED 1992 | NITRATE AS N                |       |                |          |           |                 |
| NON-POTABLE WATER                         | SM 4500-P E (AS HACH 8190)              | PHOSPHORUS, TOTAL           |       |                |          |           |                 |
| NON-POTABLE WATER                         | SM 5210 B 18th ED 1992                  | CARBONACEOUS BOD, CBOD      |       |                |          |           |                 |



# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME                                       |   |                                     |       | VELAP ID       | Status    | Certificate No. |
|--|---|-------------------------------------|-------|----------------|-----------|-----------------|
| <b>SPOTSYLVANIA COUNTY LABORATORY SERVICES</b> |   |                                     |       | 450139         | CERTIFIED | 1508            |
| 10900 HCC DRIVE                                | FREDERICKSBURG                                      | VA                                  | 22408 | (540) 507-7367 |           |                 |
| NON-POTABLE WATER                              | COLILERT MPN  | ESCHERICHIA COLI                    |       |                |           |                 |
| NON-POTABLE WATER                              | SM 2340 C (AS HACH 8226)                            | TOTAL HARDNESS AS CaCO <sub>3</sub> |       |                |           |                 |
| NON-POTABLE WATER                              | SM 2540 D 18th ED 1992                              | RESIDUE-NONFILTERABLE (TSS)         |       |                |           |                 |
| NON-POTABLE WATER                              | SM 4500-NH <sub>3</sub> F 18th ED 1992              | AMMONIA AS N                        |       |                |           |                 |
| NON-POTABLE WATER                              | SM 4500-NH <sub>3</sub> F 18th ED 1992              | KJELDAHL NITROGEN - TOTAL           |       |                |           |                 |
| NON-POTABLE WATER                              | SM 4500-NO <sub>3</sub> <sup>-</sup> E 18th ED 1992 | NITRATE/NITRITE                     |       |                |           |                 |
| NON-POTABLE WATER                              | SM 4500-P E 18th ED 1992                            | ORTHOPHOSPHATE AS P                 |       |                |           |                 |
| NON-POTABLE WATER                              | SM 4500-P E 18th ED 1992                            | PHOSPHORUS, TOTAL                   |       |                |           |                 |
| NON-POTABLE WATER                              | SM 5210 B 18th ED 1992                              | BIOCHEMICAL OXYGEN DEMAND           |       |                |           |                 |
| NON-POTABLE WATER                              | SM 5210 B 18th ED 1992                              | CARBONACEOUS BOD, CBOD              |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME  |                           |                             |       | VELAP ID       | Status    | Certificate No. |
|---|---------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>STRASBURG WASTEWATER TREATMENT PLANT LAB</b> |                           |                             |       | 450118         | CERTIFIED | 1555            |
| 495 MILLER DRIVE                                | STRASBURG                 | VA                          | 22657 | (540) 465-3080 |           |                 |
| NON-POTABLE WATER                               | SM 4500-CL G 21st ED 2005 | TOTAL RESIDUAL CHLORINE     |       |                |           |                 |
| NON-POTABLE WATER                               | SM 4500-H+ B 21st ED 2005 | PH                          |       |                |           |                 |
| NON-POTABLE WATER                               | SM 5210 B 21st ED 2005    | BIOCHEMICAL OXYGEN DEMAND   |       |                |           |                 |
| NON-POTABLE WATER                               | USGS I-3765-85 1989       | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME   |                            |                             |       | VELAP ID       | Status    | Certificate No. |
|--|----------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>THE TOWN OF LEESBURG WATER POLLUTION CONTROL FACILITY LAB</b> |                            |                             |       | 450010         | CERTIFIED | 1544            |
| 25 W. MARKET STREET  | LEESBURG                   | VA                          | 20176 | (703) 737-7100 |           |                 |
| NON-POTABLE WATER  | COLILERT MPN               | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER  | EPA 351.2 2 1993           | KJELDAHL NITROGEN - TOTAL   |       |                |           |                 |
| NON-POTABLE WATER  | EPA 353.2 2 1993           | NITRATE/NITRITE             |       |                |           |                 |
| NON-POTABLE WATER  | SM 2540 D 19th ED 1995     | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER  | SM 2550 B 19th ED          | TEMPERATURE                 |       |                |           |                 |
| NON-POTABLE WATER  | SM 4500-CL G 19th ED 1995  | TOTAL RESIDUAL CHLORINE     |       |                |           |                 |
| NON-POTABLE WATER  | SM 4500-H+ B 19th ED 1995  | PH                          |       |                |           |                 |
| NON-POTABLE WATER  | SM 4500-NH3 G 19th ED 1995 | AMMONIA AS N                |       |                |           |                 |
| NON-POTABLE WATER  | SM 4500-P F 19th ED 1995   | ORTHOPHOSPHATE AS P         |       |                |           |                 |
| NON-POTABLE WATER  | SM 4500-P F 19th ED 1995   | PHOSPHORUS, TOTAL           |       |                |           |                 |
| NON-POTABLE WATER  | SM 5210 B 19th ED 1995     | CARBONACEOUS BOD, CBOD      |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME   |                             |                             | VELAP ID       | Status    | Certificate No. |
|--|-----------------------------|-----------------------------|----------------|-----------|-----------------|
| <b>TOTOPOTOMOY WASTEWATER TREATMENT PLANT LABORATORY</b> |                             |                             | 450110         | CERTIFIED | 2041            |
| 9015 POLE GREEN PARK LANE                                | MECHANICSVILLE              | VA 23116                    | (804) 365-6720 |           |                 |
| NON-POTABLE WATER  | COLILERT MPN                | ESCHERICHIA COLI            |                |           |                 |
| NON-POTABLE WATER  | EPA 351.2 (AS SYSTEAS EASY) | KJELDAHL NITROGEN - TOTAL   |                |           |                 |
| NON-POTABLE WATER  | SM 2540 D 18th ED 1992      | RESIDUE-NONFILTERABLE (TSS) |                |           |                 |
| NON-POTABLE WATER  | SM 4500-H+ B 18th ED 1992   | PH                          |                |           |                 |
| NON-POTABLE WATER  | SM 4500-P E 18th ED 1992    | PHOSPHORUS, TOTAL           |                |           |                 |
| NON-POTABLE WATER  | SM 5210 B 18th ED 1992      | CARBONACEOUS BOD, CBOD      |                |           |                 |
| NON-POTABLE WATER  | SYSTEAS EASY (1-REAGENT)    | NITRATE/NITRITE             |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME  |                           |                             |       | VELAP ID       | Status    | Certificate No. |
|---|---------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>TOWN OF ALTAVISTA WASTEWATER TREATMENT PLANT</b> |                           |                             |       | 450132         | CERTIFIED | 2082            |
| 1200 LANE COMPANY ACCESS RD.                        | ALTAVISTA                 | VA                          | 24517 | (434) 369-6284 |           |                 |
| NON-POTABLE WATER                                   | COLILERT MPN              | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER                                   | SM 2540 D 19th ED 1995    | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER                                   | SM 4500-H+ B 19th ED 1995 | PH                          |       |                |           |                 |
| NON-POTABLE WATER                                   | SM 5210 B 19th ED 1995    | BIOCHEMICAL OXYGEN DEMAND   |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME                              |                           |    |                             | VELAP ID       | Status    | Certificate No. |
|---------------------------------------|---------------------------|----|-----------------------------|----------------|-----------|-----------------|
| <b>TOWN OF BOWLING GREEN W.W.T.P.</b> |                           |    |                             | 450103         | CERTIFIED | 1665            |
| 219 ANDERSON AVENUE                   | BOWLING GREEN             | VA | 22427                       | (804) 633-9474 |           |                 |
| NON-POTABLE WATER                     | SM 2540 D 18th ED 1992    |    | RESIDUE-NONFILTERABLE (TSS) |                |           |                 |
| NON-POTABLE WATER                     | SM 4500-H+ B 18th ED 1992 |    | PH                          |                |           |                 |
| NON-POTABLE WATER                     | SM 5210 B 18th ED 1992    |    | CARBONACEOUS BOD, CBOD      |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME   |                           |                             |       | VELAP ID       | Status    | Certificate No. |
|--|---------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>TOWN OF CHRISTIANSBURG WASTEWATER TREATMENT PLANT</b> |                           |                             |       | 450029         | CERTIFIED | 1646            |
| 2557 CRAB CREEK ROAD                                     | CHRISTIANSBURG            | VA                          | 24073 | (540) 382-8221 |           |                 |
| NON-POTABLE WATER  | COLILERT MPN              | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER  | SM 2540 D 18th ED 1992    | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER  | SM 4500-H+ B 18th ED 1992 | PH                          |       |                |           |                 |
| NON-POTABLE WATER  | SM 5210 B 18th ED 1992    | BIOCHEMICAL OXYGEN DEMAND   |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME                       |                        |                             |       | VELAP ID       | Status    | Certificate No. |
|--------------------------------|------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>TOWN OF CREWE, W.W.T.P.</b> |                        |                             |       | 450006         | CERTIFIED | 1542            |
| 125 E. CAROLINA AVE.           | CREWE                  | VA                          | 23930 | (434) 645-9436 |           |                 |
| NON-POTABLE WATER              | SM 2540 D 18th ED 1992 | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |



# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME   |                            |                             | VELAP ID | Status    | Certificate No. |
|--|----------------------------|-----------------------------|----------|-----------|-----------------|
| <b>TOWN OF CULPEPER POLLUTION CONTROL FACILITY</b> |                            |                             | 450011   | CERTIFIED | 1587            |
| 15108 SERVICE LANE                                 | CULPEPER                   | VA 22701 (540) 825-1199     |          |           |                 |
| NON-POTABLE WATER                                  | COLILERT MPN               | ESCHERICHIA COLI            |          |           |                 |
| NON-POTABLE WATER                                  | SM 2540 D 20th ED 1998     | RESIDUE-NONFILTERABLE (TSS) |          |           |                 |
| NON-POTABLE WATER                                  | SM 4500-H+ B 20th ED 1998  | PH                          |          |           |                 |
| NON-POTABLE WATER                                  | SM 4500-NH3 D 20th ED 1998 | AMMONIA AS N                |          |           |                 |
| NON-POTABLE WATER                                  | SM 4500-NH3 D 20th ED 1998 | KJELDAHL NITROGEN - TOTAL   |          |           |                 |
| NON-POTABLE WATER                                  | SM 5210 B 20th ED 1998     | BIOCHEMICAL OXYGEN DEMAND   |          |           |                 |
| NON-POTABLE WATER                                  | SM 5210 B 20th ED 1998     | CARBONACEOUS BOD, CBOD      |          |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME               |                             |                             |       | VELAP ID       | Status    | Certificate No. |
|------------------------|-----------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>TOWN OF GLASGOW</b> |                             |                             |       | 450111         | CERTIFIED | 1674            |
| 516 9TH. ST.           | GLASGOW                     | VA                          | 24555 | (540) 258-5100 |           |                 |
| NON-POTABLE WATER      | SM 2540 D 18th ED 1992      | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER      | SM 4500-CL G (AS HACH 8167) | TOTAL RESIDUAL CHLORINE     |       |                |           |                 |
| NON-POTABLE WATER      | SM 4500-H+ B 18th ED 1992   | PH                          |       |                |           |                 |
| NON-POTABLE WATER      | SM 5210 B 18th ED 1992      | BIOCHEMICAL OXYGEN DEMAND   |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME                       |                             |    |       |                             | VELAP ID | Status    | Certificate No. |
|--------------------------------|-----------------------------|----|-------|-----------------------------|----------|-----------|-----------------|
| <b>TOWN OF GRETNA W.W.T.P.</b> |                             |    |       |                             | 450101   | CERTIFIED | 2074            |
| 940 MILLSTREAM DRIVE           | GRETNA                      | VA | 24557 | (434) 656-6572              |          |           |                 |
| NON-POTABLE WATER              | SM 2540 D 18th ED 1992      |    |       | RESIDUE-NONFILTERABLE (TSS) |          |           |                 |
| NON-POTABLE WATER              | SM 4500-CL G (AS HACH 8167) |    |       | TOTAL RESIDUAL CHLORINE     |          |           |                 |
| NON-POTABLE WATER              | SM 5210 B 18th ED 1992      |    |       | BIOCHEMICAL OXYGEN DEMAND   |          |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME                           |                           |                             |       | VELAP ID       | Status    | Certificate No. |
|------------------------------------|---------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>TOWN OF HILLSVILLE W.W.T.P.</b> |                           |                             |       | 450109         | CERTIFIED | 1725            |
| 450 CROSS CREEK RD.                | HILLSVILLE                | VA                          | 24343 | (276) 728-5533 |           |                 |
| NON-POTABLE WATER                  | EPA 1603 2009             | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER                  | SM 2540 D 18th ED 1992    | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER                  | SM 2550 B-2000 2000       | TEMPERATURE                 |       |                |           |                 |
| NON-POTABLE WATER                  | SM 4500-H+ B 18th ED 1992 | PH                          |       |                |           |                 |
| NON-POTABLE WATER                  | SM 5210 B 18th ED 1992    | CARBONACEOUS BOD, CBOD      |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME                    |                        |                             |       | VELAP ID       | Status    | Certificate No. |
|-----------------------------|------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| TOWN OF KEYSVILLE, W.W.T.P. |                        |                             |       | 450008         | CERTIFIED | 1689            |
| 50 ARVIN LANE               | KEYSVILLE              | VA                          | 23947 | (434) 736-9087 |           |                 |
| NON-POTABLE WATER           | SM 2540 D 18th ED 1992 | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME  |                           |                             |       | VELAP ID       | Status    | Certificate No. |
|---|---------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>TOWN OF KILMARNOCK WASTEWATER TREATMENT PLANT LABORATORY</b> |                           |                             |       | 450105         | CERTIFIED | 1724            |
| 817 WAVERLY AVENUE  | KILMARNOCK                | VA                          | 22482 | (804) 435-6411 |           |                 |
| NON-POTABLE WATER   | M-COLIBLUE24®             | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER   | SM 2540 D 18th ED 1992    | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER   | SM 4500-H+ B 18th ED 1992 | PH                          |       |                |           |                 |
| NON-POTABLE WATER   | SM 5210 B 18th ED 1992    | CARBONACEOUS BOD, CBOD      |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME                                      |              | VELAP ID         |       | Status         | Certificate No. |
|---|--------------|------------------|-------|----------------|-----------------|
| <b>TOWN OF MONTEREY WASTEWATER LABORATORY</b> |              | 450137           |       | CERTIFIED      | 1883            |
| 329 WILSON AVE.                               | MONTEREY     | VA               | 24465 | (540) 290-8549 |                 |
| NON-POTABLE WATER                             | COLILERT MPN | ESCHERICHIA COLI |       |                |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME               |                        |                             |       | VELAP ID       | Status    | Certificate No. |
|------------------------|------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>TOWN OF NARROWS</b> |                        |                             |       | 450117         | CERTIFIED | 1670            |
| 144 MACARTHUR LN       | NARROWS                | VA                          | 24124 | (540) 726-3670 |           |                 |
| NON-POTABLE WATER      | SM 2540 D 18th ED 1992 | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER      | SM 5210 B 18th ED 1992 | BIOCHEMICAL OXYGEN DEMAND   |       |                |           |                 |



# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME   |                             |                             |       | VELAP ID       | Status    | Certificate No. |
|--|-----------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>TOWN OF ORANGE WASTEWATER TREATMENT PLANT</b> |                             |                             |       | 450134         | CERTIFIED | 1360            |
| 13222 SPICERS MILL ROAD                          | ORANGE                      | VA                          | 22960 | (540) 672-3112 |           |                 |
| NON-POTABLE WATER                                | COLILERT MPN                | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER                                | SM 2540 D 18th ED 1992      | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER                                | SM 4500-P E (AS HACH 10210) | PHOSPHORUS, TOTAL           |       |                |           |                 |
| NON-POTABLE WATER                                | SM 5210 B 18th ED 1992      | CARBONACEOUS BOD, CBOD      |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME                        |                        |                             |       | VELAP ID       | Status    | Certificate No. |
|---------------------------------|------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>TOWN OF PEARISBURG S T P</b> |                        |                             |       | 450106         | CERTIFIED | 1667            |
| 232 TANNERY ROAD                | PEARISBURG             | VA                          | 24134 | (540) 921-3153 |           |                 |
| NON-POTABLE WATER               | SM 2540 D 18th ED 1992 | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER               | SM 5210 B 18th ED 1992 | BIOCHEMICAL OXYGEN DEMAND   |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME                           |                           |                             |       | VELAP ID       | Status    | Certificate No. |
|------------------------------------|---------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>TOWN OF ROCKY MOUNT W W T P</b> |                           |                             |       | 450022         | CERTIFIED | 2362            |
| 1446 POWER DAM ROAD                | ROCKY MOUNT               | VA                          | 24151 | (540) 483-1202 |           |                 |
| NON-POTABLE WATER                  | COLILERT MPN              | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER                  | SM 2540 D 18th ED 1992    | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER                  | SM 4500-H+ B 18th ED 1992 | PH                          |       |                |           |                 |
| NON-POTABLE WATER                  | SM 5210 B 18th ED 1992    | BIOCHEMICAL OXYGEN DEMAND   |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME  |                           |                             |       |                | VELAP ID | Status    | Certificate No. |
|---|---------------------------|-----------------------------|-------|----------------|----------|-----------|-----------------|
| <b>TOWN OF SOUTH HILL REGIONAL WASTEWATER TREATMENT PLANT</b> |                           |                             |       |                | 450015   | CERTIFIED | 1590            |
| 1015 ROCKY BRANCH ROAD  | SOUTH HILL                | VA                          | 23970 | (434) 447-8428 |          |           |                 |
| NON-POTABLE WATER   | COLILERT-18 MPN           | ESCHERICHIA COLI            |       |                |          |           |                 |
| NON-POTABLE WATER   | SM 2540 D 21st ED 2005    | RESIDUE-NONFILTERABLE (TSS) |       |                |          |           |                 |
| NON-POTABLE WATER   | SM 4500-H+ B 21st ED 2005 | PH                          |       |                |          |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME   |                           |    |                             | VELAP ID       | Status    | Certificate No. |
|--|---------------------------|----|-----------------------------|----------------|-----------|-----------------|
| <b>TOWN OF ST. PAUL, VIRGINIA WASTEWATER TREATMENT PLANT</b> |                           |    |                             | 450053         | CERTIFIED | 1711            |
| 16435 BUSH DRIVE   | ST. PAUL                  | VA | 24283                       | (276) 762-5297 |           |                 |
| NON-POTABLE WATER  | SM 2540 D 18th ED 1992    |    | RESIDUE-NONFILTERABLE (TSS) |                |           |                 |
| NON-POTABLE WATER  | SM 4500-H+ B 18th ED 1992 |    | PH                          |                |           |                 |
| NON-POTABLE WATER  | SM 5210 B 18th ED 1992    |    | BIOCHEMICAL OXYGEN DEMAND   |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME   |                             |                             |       | VELAP ID       | Status    | Certificate No. |
|--|-----------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>TOWN OF STUART WASTEWATER TREATMENT PLANT</b> |                             |                             |       | 450063         | CERTIFIED | 1653            |
| 709 COMMERCE STREET                              | STUART                      | VA                          | 24171 | (276) 694-4477 |           |                 |
| NON-POTABLE WATER                                | SM 2540 D 18th ED 1992      | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER                                | SM 4500-CL G (AS HACH 8167) | TOTAL RESIDUAL CHLORINE     |       |                |           |                 |
| NON-POTABLE WATER                                | SM 4500-H+ B 18th ED 1992   | PH                          |       |                |           |                 |
| NON-POTABLE WATER                                | SM 5210 B 18th ED 1992      | BIOCHEMICAL OXYGEN DEMAND   |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME  |                           |    |                             | VELAP ID       | Status    | Certificate No. |
|---|---------------------------|----|-----------------------------|----------------|-----------|-----------------|
| <b>TOWN OF WYTHEVILLE WASTEWATER TREATMENT PLANT LABORATORY</b> |                           |    |                             | 450057         | CERTIFIED | 1712            |
| 852 ADKINS MILL ROAD  | WYTHEVILLE                | VA | 24382                       | (276) 223-3327 |           |                 |
| NON-POTABLE WATER   | SM 2540 D 18th ED 1992    |    | RESIDUE-NONFILTERABLE (TSS) |                |           |                 |
| NON-POTABLE WATER   | SM 4500-H+ B 18th ED 1992 |    | PH                          |                |           |                 |
| NON-POTABLE WATER   | SM 5210 B 18th ED 1992    |    | BIOCHEMICAL OXYGEN DEMAND   |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME   |                                     |  |            | VELAP ID       | Status    | Certificate No. |
|--|-------------------------------------|--|------------|----------------|-----------|-----------------|
| <b>UPPER OCCOQUAN SERVICE AUTHORITY LABORATORY</b> |                                     |  |            | 450003         | CERTIFIED | 2343            |
| 14631 COMPTON ROAD                                 | CENTREVILLE                         | VA   | 20121-2506 | (703) 830-2200 |           |                 |
| NON-POTABLE WATER                                  | COLILERT MPN                        | ESCHERICHIA COLI   |            |                |           |                 |
| NON-POTABLE WATER                                  | EPA 180.1 2 1993                    | TURBIDITY  |            |                |           |                 |
| NON-POTABLE WATER                                  | EPA 200.2 2.8 1994                  | PREP: SAMPLE PREPARATION PROCEDURE FOR SPECTROCHEMICAL DETERMINATION OF TOTAL RECOVERABLE ELEMENTS |            |                |           |                 |
| NON-POTABLE WATER                                  | EPA 200.9 2.2 1994                  | ANTIMONY   |            |                |           |                 |
| NON-POTABLE WATER                                  | EPA 200.9 2.2 1994                  | ARSENIC  |            |                |           |                 |
| NON-POTABLE WATER                                  | EPA 200.9 2.2 1994                  | CADMIUM  |            |                |           |                 |
| NON-POTABLE WATER                                  | EPA 200.9 2.2 1994                  | CHROMIUM   |            |                |           |                 |
| NON-POTABLE WATER                                  | EPA 200.9 2.2 1994                  | COPPER   |            |                |           |                 |
| NON-POTABLE WATER                                  | EPA 200.9 2.2 1994                  | LEAD   |            |                |           |                 |
| NON-POTABLE WATER                                  | EPA 200.9 2.2 1994                  | NICKEL   |            |                |           |                 |
| NON-POTABLE WATER                                  | EPA 200.9 2.2 1994                  | SELENIUM   |            |                |           |                 |
| NON-POTABLE WATER                                  | EPA 200.9 2.2 1994                  | SILVER   |            |                |           |                 |
| NON-POTABLE WATER                                  | EPA 200.9 2.2 1994                  | THALLIUM   |            |                |           |                 |
| NON-POTABLE WATER                                  | EPA 245.1 3 1994                    | MERCURY  |            |                |           |                 |
| NON-POTABLE WATER                                  | EPA 3005 A 1992                     | PREP: ACID DIGESTION OF WATERS FOR TOTAL RECOVERABLE OR DISSOLVED METALS                           |            |                |           |                 |
| NON-POTABLE WATER                                  | EPA 350.1 2 1993                    | AMMONIA AS N   |            |                |           |                 |
| NON-POTABLE WATER                                  | EPA 351.2 2 1993                    | KJELDAHL NITROGEN - TOTAL  |            |                |           |                 |
| NON-POTABLE WATER                                  | EPA 353.2 (AS LACHAT 10-107-04-1-A) | NITRATE/NITRITE  |            |                |           |                 |
| NON-POTABLE WATER                                  | EPA 353.2 (AS LACHAT 10-107-04-1-A) | NITRITE AS N   |            |                |           |                 |
| NON-POTABLE WATER                                  | EPA 365.1 2 1993                    | ORTHOPHOSPHATE AS P  |            |                |           |                 |
| NON-POTABLE WATER                                  | EPA 365.3 1978                      | ORTHOPHOSPHATE AS P  |            |                |           |                 |
| NON-POTABLE WATER                                  | EPA 365.4 1974                      | PHOSPHORUS, TOTAL  |            |                |           |                 |
| NON-POTABLE WATER                                  | SM 2320 B 18th ED 1992              | ALKALINITY AS CaCO3  |            |                |           |                 |
| NON-POTABLE WATER                                  | SM 2340 B 18th ED 1992              | TOTAL HARDNESS AS CaCO3  |            |                |           |                 |
| NON-POTABLE WATER                                  | SM 2510 B 18th ED 1992              | CONDUCTIVITY   |            |                |           |                 |
| NON-POTABLE WATER                                  | SM 2540 C 18th ED 1992              | RESIDUE-FILTERABLE (TDS)   |            |                |           |                 |
| NON-POTABLE WATER                                  | SM 2540 D 18th ED 1992              | RESIDUE-NONFILTERABLE (TSS)  |            |                |           |                 |
| NON-POTABLE WATER                                  | SM 3111 B 18th ED 1992              | CALCIUM  |            |                |           |                 |
| NON-POTABLE WATER                                  | SM 3111 B 18th ED 1992              | MAGNESIUM  |            |                |           |                 |



# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME   |  |   |            | VELAP ID       | Status    | Certificate No. |
|--|--|---|------------|----------------|-----------|-----------------|
| <b>UPPER OCCOQUAN SERVICE AUTHORITY LABORATORY</b> |  |   |            | 450003         | CERTIFIED | 2343            |
| 14631 COMPTON ROAD                                 | CENTREVILLE                            | VA  | 20121-2506 | (703) 830-2200 |           |                 |
| NON-POTABLE WATER                                  | SM 3111 B 18th ED 1992                 | POTASSIUM   |            |                |           |                 |
| NON-POTABLE WATER                                  | SM 3111 B 18th ED 1992                 | SODIUM  |            |                |           |                 |
| NON-POTABLE WATER                                  | SM 3111 B 18th ED 1992                 | ZINC  |            |                |           |                 |
| NON-POTABLE WATER                                  | SM 3111 D 18th ED 1992                 | BARIUM  |            |                |           |                 |
| NON-POTABLE WATER                                  | SM 3113 B 18th ED 1992                 | BERYLLIUM   |            |                |           |                 |
| NON-POTABLE WATER                                  | SM 3113 B 18th ED 1992                 | MOLYBDENUM  |            |                |           |                 |
| NON-POTABLE WATER                                  | SM 3500-CR D 18th ED 1992              | CHROMIUM VI   |            |                |           |                 |
| NON-POTABLE WATER                                  | SM 426 C 15TH ED 1980                  | SULFATE   |            |                |           |                 |
| NON-POTABLE WATER                                  | SM 4500-CL D 18th ED 1992              | TOTAL RESIDUAL CHLORINE                               |            |                |           |                 |
| NON-POTABLE WATER                                  | SM 4500-CL <sup>-</sup> B 18th ED 1992 | CHLORIDE  |            |                |           |                 |
| NON-POTABLE WATER                                  | SM 4500-H+ B 18th ED 1992              | PH  |            |                |           |                 |
| NON-POTABLE WATER                                  | SM 5210 B 18th ED 1992                 | BIOCHEMICAL OXYGEN DEMAND                             |            |                |           |                 |
| NON-POTABLE WATER                                  | SM 5220 D (AS HACH 10211)              | CHEMICAL OXYGEN DEMAND                                |            |                |           |                 |
| NON-POTABLE WATER                                  | SM 5310 B 18th ED 1992                 | TOTAL ORGANIC CARBON                                  |            |                |           |                 |
| NON-POTABLE WATER                                  | SM 5540 C 18th ED 1992                 | SURFACTANTS - MBAS                                    |            |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                       | AOAC 955.01                            | CALCIUM CARBONATE EQUIVALENT                          |            |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                       | EPA 3050 B 1996                        | PREP: ACID DIGESTION OF SEDIMENTS, SLUDGES, AND SOILS |            |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                       | EPA 351.2 2 1993                       | KJELDAHL NITROGEN - TOTAL                             |            |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                       | EPA 365.4 1974                         | PHOSPHORUS, TOTAL                                     |            |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                       | EPA 7000 B 2007                        | BARIUM  |            |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                       | EPA 7000 B 2007                        | ZINC  |            |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                       | EPA 7010 0 2007                        | ARSENIC   |            |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                       | EPA 7010 0 2007                        | CADMIUM   |            |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                       | EPA 7010 0 2007                        | COPPER  |            |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                       | EPA 7010 0 2007                        | LEAD  |            |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                       | EPA 7010 0 2007                        | MOLYBDENUM  |            |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                       | EPA 7010 0 2007                        | NICKEL  |            |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                       | EPA 7010 0 2007                        | SELENIUM  |            |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                       | EPA 7471 A 1994                        | MERCURY   |            |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                       | EPA 9045 D 2004                        | PH  |            |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                       | SM 2540 G 18th ED 1992                 | RESIDUE-TOTAL   |            |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                       | SM 2540 G 18th ED 1992                 | RESIDUE-VOLATILE                                      |            |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME   |  |    |   | VELAP ID       | Status    | Certificate No. |
|--|--|----|---|----------------|-----------|-----------------|
| <b>UPPER OCCOQUAN SERVICE AUTHORITY LABORATORY</b> |  |    |   | 450003         | CERTIFIED | 2343            |
| 14631 COMPTON ROAD                                 | CENTREVILLE                                    | VA | 20121-2506                              | (703) 830-2200 |           |                 |
| SOLID AND CHEMICAL MATERIALS                       | SM 4500-NO <sub>3</sub> <sup>-</sup> H 18th ED |    | NITRITE                                 |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                       | SM 9221 A 18TH ED 1992                         |    | PREP: PREP FOR FECAL COLIFORM PROCEDURE |                |           |                 |
| SOLID AND CHEMICAL MATERIALS                       | SM 9221 C E 18th ED 1992                       |    | FECAL COLIFORMS                         |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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|--|------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>VA DEPT OF CORRECTIONS HAYNESVILLE CORRECTIONAL CENTER E.S.U. W.W.T.P. LABORATORY</b> |                        |                             |       | 450124         | CERTIFIED | 1556            |
| RTE 650 BARNFIELD ROAD   | HAYNESVILLE            | VA                          | 22472 | (804) 333-3577 |           |                 |
| NON-POTABLE WATER  | M-COLIBLUE24®          | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER  | SM 2540 D 18th ED 1992 | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER  | SM 5210 B 18th ED 1992 | BIOCHEMICAL OXYGEN DEMAND   |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME   |                           |                             |       | VELAP ID       | Status    | Certificate No. |
|--|---------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>VA DEPT OF CORRECTIONS, ENVIRONMENTAL SERVICES UNIT SOUTHAMPTON CORRECTIONAL CENTER</b> |                           |                             |       | 450125         | CERTIFIED | 1557            |
| 14545 BELFIELD ROAD  | CAPRON                    | VA                          | 23829 | (434) 658-3956 |           |                 |
| NON-POTABLE WATER  | COLILERT MPN              | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER  | SM 2540 D 19th ED 1995    | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER  | SM 4500-H+ B 19th ED 1995 | PH                          |       |                |           |                 |
| NON-POTABLE WATER  | SM 4500-O G 19th ED 1995  | OXYGEN, DISSOLVED           |       |                |           |                 |
| NON-POTABLE WATER  | SM 5210 B 19th ED 1995    | CARBONACEOUS BOD, CBOD      |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME   |                 |                  |       | VELAP ID       | Status    | Certificate No. |
|--|-----------------|------------------|-------|----------------|-----------|-----------------|
| <b>VIRGINIA CORRECTIONAL CENTER FOR WOMEN W.W.T.P.</b> |                 |                  |       | 450119         | CERTIFIED | 1586            |
| 2841 RIVER ROAD WEST                                   | GOOCHLAND       | VA               | 23063 | (804) 784-3582 |           |                 |
| NON-POTABLE WATER                                      | COLILERT-18 MPN | ESCHERICHIA COLI |       |                |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

## 1VAC30-45

| LAB NAME   | VELAP ID                | Status  | Certificate No. |
|--|-------------------------|---|-----------------|
| <b>VIRGINIA INSTITUTE OF MARINE SCIENCE - ENVIRONMENTAL CHEMISTRY LABORATORY</b> | 450145                  | CERTIFIED   | 2120            |
| 1355 GREATER ROAD<br>GLOUCESTER POINT<br>VA<br>23062<br>(804) 684-7728           |                         |   |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',4,4',5,5',6-NONACHLOROBIPHENYL (BZ-206) |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',4,4',5,6-OCTACHLOROBIPHENYL (BZ-195)    |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',4,4',6-HEPTACHLOROBIPHENYL (BZ-171)     |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',4,4'-HEXACHLOROBIPHENYL (BZ-128)        |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',4,5,5',6,6'-NONACHLOROBIPHENYL (BZ-208) |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',4,5,5'-HEPTACHLOROBIPHENYL (BZ-172)     |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',4,5,6'-OCTACHLOROBIPHENYL (BZ-200)      |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',4,5',6,6'-OCTACHLOROBIPHENYL (BZ-201)   |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',4,5,6'-HEPTACHLOROBIPHENYL (BZ-174)     |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',4,5',6-HEPTACHLOROBIPHENYL (BZ-175)     |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',4,5',6'-HEPTACHLOROBIPHENYL (BZ-177)    |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',4,5-HEXACHLOROBIPHENYL (BZ-129)         |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',4,5'-HEXACHLOROBIPHENYL (BZ-130)        |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',4,6,6'-HEPTACHLOROBIPHENYL (BZ-176)     |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',4-PENTACHLOROBIPHENYL (BZ-82)           |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',5,5',6-HEPTACHLOROBIPHENYL (BZ-178)     |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',5,6-HEXACHLOROBIPHENYL (BZ-134)         |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',5,6'-HEXACHLOROBIPHENYL (BZ-135)        |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',5-PENTACHLOROBIPHENYL (BZ-83)           |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',6,6'-HEXACHLOROBIPHENYL (BZ-136)        |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',6-PENTACHLOROBIPHENYL (BZ-84)           |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3'-TETRACHLOROBIPHENYL (BZ-40)             |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,4,4',5',6-HEPTACHLOROBIPHENYL (BZ-183)     |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,4,4',5-HEXACHLOROBIPHENYL (BZ-137)         |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,4,4'-PENTACHLOROBIPHENYL (BZ-85)           |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,4,5,5',6-HEPTACHLOROBIPHENYL (BZ-185)      |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,4',5,5',6-HEPTACHLOROBIPHENYL (BZ-187)     |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,4',5,5'-HEXACHLOROBIPHENYL (BZ-146)        |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,4',5,6-HEXACHLOROBIPHENYL (BZ-149)         |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,4',5'-PENTACHLOROBIPHENYL (BZ-97)          |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,5,5',6-HEXACHLOROBIPHENYL (BZ-151)         |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,5,5'-PENTACHLOROBIPHENYL (BZ-92)           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

## 1VAC30-45

| LAB NAME   | VELAP ID                | Status                                       | Certificate No. |
|--|-------------------------|--|-----------------|
| <b>VIRGINIA INSTITUTE OF MARINE SCIENCE - ENVIRONMENTAL CHEMISTRY LABORATORY</b> | 450145                  | CERTIFIED                                    | 2120            |
| 1355 GREATER ROAD<br>GLOUCESTER POINT<br>VA<br>23062<br>(804) 684-7728           |                         |  |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,5',6-PENTACHLOROBIPHENYL (BZ-95)      |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,5'-TETRACHLOROBIPHENYL (BZ-44)        |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,6-TETRACHLOROBIPHENYL (BZ-45)         |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',3,6'-TETRACHLOROBIPHENYL (BZ-46)        |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',4,4',5-PENTACHLOROBIPHENYL (BZ-99)      |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',4,5'-TETRACHLOROBIPHENYL (BZ-49)        |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',4-TRICHLOROBIPHENYL (BZ-17)             |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',5,5'-TETRACHLOROBIPHENYL (BZ-52)        |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',5,6'-TETRACHLOROBIPHENYL (BZ-53)        |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,2',5-TRICHLOROBIPHENYL (BZ-18)             |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,3,3',4,4',5,6-HEPTACHLOROBIPHENYL (BZ-191) |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,3,3',4,4',5-HEXACHLOROBIPHENYL (BZ-156)    |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,3,3',4,4'-PENTACHLOROBIPHENYL (BZ-105)     |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,3,3',4',5-PENTACHLOROBIPHENYL (BZ-107)     |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,3',4,4',5,5'-HEXACHLOROBIPHENYL (BZ-167)   |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,3',4,4',5-PENTACHLOROBIPHENYL (BZ-118)     |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,3',4,4',5'-PENTACHLOROBIPHENYL (BZ-123)    |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,3',4,4'-TETRACHLOROBIPHENYL (BZ-66)        |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,3,4',5-TETRACHLOROBIPHENYL (BZ-63)         |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,3',4,5-TETRACHLOROBIPHENYL (BZ-67)         |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,3',4',5-TETRACHLOROBIPHENYL (BZ-70)        |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,3,4'-TRICHLOROBIPHENYL (BZ-22)             |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,3',4-TRICHLOROBIPHENYL (BZ-25)             |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,3',5-TRICHLOROBIPHENYL (BZ-26)             |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 2,4,4',5-TETRACHLOROBIPHENYL (BZ-74)         |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | 3,3',4,4'-TETRACHLOROBIPHENYL (BZ-77)        |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | DECACHLOROBIPHENYL (BZ-209)                  |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | PCB-(101/90)                                 |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | PCB-(131/165)                                |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | PCB-(138/158)                                |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | PCB-(141/179)                                |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | PCB-(153/132)                                |                 |

# VELAP Certified Laboratories

## with Field of Certification Detail

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| LAB NAME   | VELAP ID                | Status  | Certificate No. |
|--|-------------------------|---|-----------------|
| <b>VIRGINIA INSTITUTE OF MARINE SCIENCE - ENVIRONMENTAL CHEMISTRY LABORATORY</b> | 450145                  | CERTIFIED   | 2120            |
| 1355 GREATER ROAD<br>GLOUCESTER POINT<br>VA<br>23062<br>(804) 684-7728           |                         |   |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | PCB-(16/32)                                       |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | PCB-(163/164)                                     |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | PCB-(170/190)                                     |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | PCB-(180/193)                                     |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | PCB-(28/31)                                       |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | PCB-(33/20)                                       |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | PCB-(41/64)                                       |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | PCB-(42/59)                                       |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | PCB-(47/48)                                       |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | PCB-(56/60)                                       |                 |
| BIOLOGICAL TISSUE  | VIMS SOP GCMSPCB 1 2012 | PCB-(87/115)                                      |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',4,4',5,5',6-NONACHLOROBIPHENYL (BZ-206) |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',4,4',5,6-OCTACHLOROBIPHENYL (BZ-195)    |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',4,4',6-HEPTACHLOROBIPHENYL (BZ-171)     |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',4,4'-HEXACHLOROBIPHENYL (BZ-128)        |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',4,5,5',6,6'-NONACHLOROBIPHENYL (BZ-208) |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',4,5,5'-HEPTACHLOROBIPHENYL (BZ-172)     |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',4,5,6,6'-OCTACHLOROBIPHENYL (BZ-200)    |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',4,5',6,6'-OCTACHLOROBIPHENYL (BZ-201)   |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',4,5,6'-HEPTACHLOROBIPHENYL (BZ-174)     |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',4,5',6-HEPTACHLOROBIPHENYL (BZ-175)     |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',4,5',6'-HEPTACHLOROBIPHENYL (BZ-177)    |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',4,5-HEXACHLOROBIPHENYL (BZ-129)         |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',4,5'-HEXACHLOROBIPHENYL (BZ-130)        |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',4,6,6'-HEPTACHLOROBIPHENYL (BZ-176)     |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',4-PENTACHLOROBIPHENYL (BZ-82)           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',5,5',6-HEPTACHLOROBIPHENYL (BZ-178)     |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',5,6-HEXACHLOROBIPHENYL (BZ-134)         |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',5,6'-HEXACHLOROBIPHENYL (BZ-135)        |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',5-PENTACHLOROBIPHENYL (BZ-83)           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',6,6'-HEXACHLOROBIPHENYL (BZ-136)        |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB 1 2012 | 2,2',3,3',6-PENTACHLOROBIPHENYL (BZ-84)           |                 |



# VELAP Certified Laboratories with Field of Certification Detail

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| LAB NAME   |                  |    |       | VELAP ID                                      | Status    | Certificate No. |
|--|------------------|----|-------|---|-----------|-----------------|
| <b>VIRGINIA INSTITUTE OF MARINE SCIENCE - ENVIRONMENTAL CHEMISTRY LABORATORY</b> |                  |    |       | 450145  | CERTIFIED | 2120            |
| 1355 GREATER ROAD  | GLoucester Point | VA | 23062 | (804) 684-7728                                |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,2',3,3'-TETRACHLOROBIPHENYL (BZ-40)         |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,2',3,4,4',5',6-HEPTACHLOROBIPHENYL (BZ-183) |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,2',3,4,4',5-HEXACHLOROBIPHENYL (BZ-137)     |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,2',3,4,4'-PENTACHLOROBIPHENYL (BZ-85)       |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,2',3,4,5,5',6-HEPTACHLOROBIPHENYL (BZ-185)  |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,2',3,4',5,5',6-HEPTACHLOROBIPHENYL (BZ-187) |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,2',3,4',5,5'-HEXACHLOROBIPHENYL (BZ-146)    |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,2',3,4',5,6-HEXACHLOROBIPHENYL (BZ-149)     |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,2',3,4',5'-PENTACHLOROBIPHENYL (BZ-97)      |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,2',3,5,5',6-HEXACHLOROBIPHENYL (BZ-151)     |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,2',3,5,5'-PENTACHLOROBIPHENYL (BZ-92)       |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,2',3,5',6-PENTACHLOROBIPHENYL (BZ-95)       |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,2',3,5'-TETRACHLOROBIPHENYL (BZ-44)         |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,2',3,6-TETRACHLOROBIPHENYL (BZ-45)          |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,2',3,6'-TETRACHLOROBIPHENYL (BZ-46)         |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,2',4,4',5-PENTACHLOROBIPHENYL (BZ-99)       |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,2',4,5'-TETRACHLOROBIPHENYL (BZ-49)         |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,2',4-TRICHLOROBIPHENYL (BZ-17)              |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,2',5,5'-TETRACHLOROBIPHENYL (BZ-52)         |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,2',5,6'-TETRACHLOROBIPHENYL (BZ-53)         |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,2',5-TRICHLOROBIPHENYL (BZ-18)              |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,3,3',4,4',5',6-HEPTACHLOROBIPHENYL (BZ-191) |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,3,3',4,4',5-HEXACHLOROBIPHENYL (BZ-156)     |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,3,3',4,4'-PENTACHLOROBIPHENYL (BZ-105)      |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,3,3',4',5-PENTACHLOROBIPHENYL (BZ-107)      |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,3',4,4',5,5'-HEXACHLOROBIPHENYL (BZ-167)    |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,3',4,4',5-PENTACHLOROBIPHENYL (BZ-118)      |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,3',4,4',5'-PENTACHLOROBIPHENYL (BZ-123)     |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,3',4,4'-TETRACHLOROBIPHENYL (BZ-66)         |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,3,4',5-TETRACHLOROBIPHENYL (BZ-63)          |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,3',4,5-TETRACHLOROBIPHENYL (BZ-67)          |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,3',4',5-TETRACHLOROBIPHENYL (BZ-70)         |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

## 1VAC30-45

| LAB NAME   |                  |    |       | VELAP ID                              | Status    | Certificate No. |
|--|------------------|----|-------|---------------------------------------|-----------|-----------------|
| <b>VIRGINIA INSTITUTE OF MARINE SCIENCE - ENVIRONMENTAL CHEMISTRY LABORATORY</b> |                  |    |       | 450145                                | CERTIFIED | 2120            |
| 1355 GREATER ROAD  | GLOUCESTER POINT | VA | 23062 | (804) 684-7728                        |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,3,4'-TRICHLOROBIPHENYL (BZ-22)      |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,3',4'-TRICHLOROBIPHENYL (BZ-25)     |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,3',5'-TRICHLOROBIPHENYL (BZ-26)     |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 2,4,4',5'-TETRACHLOROBIPHENYL (BZ-74) |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | 3,3',4,4'-TETRACHLOROBIPHENYL (BZ-77) |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | DECACHLOROBIPHENYL (BZ-209)           |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | PCB-(101/90)                          |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | PCB-(131/165)                         |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | PCB-(138/158)                         |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | PCB-(141/179)                         |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | PCB-(153/132)                         |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | PCB-(16/32)                           |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | PCB-(163/164)                         |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | PCB-(170/190)                         |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | PCB-(180/193)                         |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | PCB-(28/31)                           |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | PCB-(33/20)                           |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | PCB-(41/64)                           |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | PCB-(42/59)                           |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | PCB-(47/48)                           |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | PCB-(56/60)                           |           |                 |
| SOLID AND CHEMICAL MATERIALS   | VIMS SOP GCMSPCB | 1  | 2012  | PCB-(87/115)                          |           |                 |

# VELAP Certified Laboratories with Field of Certification Detail

1VAC30-45

| LAB NAME                                     |                           |                             |       | VELAP ID       | Status    | Certificate No. |
|--|---------------------------|-----------------------------|-------|----------------|-----------|-----------------|
| <b>WOLF CREEK WATER RECLAMATION FACILITY</b> |                           |                             |       | 450017         | CERTIFIED | 1707            |
| 21436 VANCE'S MILL ROAD                      | ABINGDON                  | VA                          | 24211 | (276) 628-4321 |           |                 |
| NON-POTABLE WATER                            | M-COLIBLUE24®             | ESCHERICHIA COLI            |       |                |           |                 |
| NON-POTABLE WATER                            | SM 2540 D 21st ED 2005    | RESIDUE-NONFILTERABLE (TSS) |       |                |           |                 |
| NON-POTABLE WATER                            | SM 4500-H+ B 18th ED 1992 | PH                          |       |                |           |                 |
| NON-POTABLE WATER                            | SM 5210 B 21st ED 2005    | CARBONACEOUS BOD, CBOD      |       |                |           |                 |